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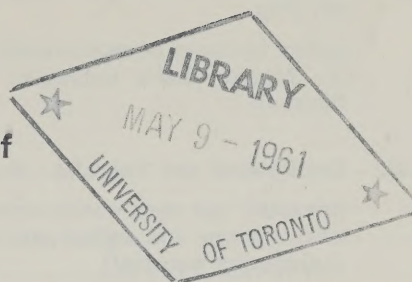
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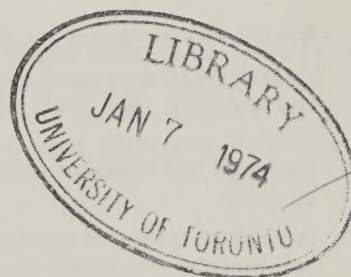
MONTHLY



Canada. Statistics. Bureau of  
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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
JANUARY 1961



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

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(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

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(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 — Earnings and Hours of Work in Manufacturing — Annual — Preliminary Report — Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 — Earnings and Hours of Work in Manufacturing — Annual — Final Report — Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.



## CONTENTS

Page

COMMENTARY .....	3
------------------	---

### JANUARY 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	6
2. Provinces .....	8
3. Urban Areas .....	11

### HISTORICAL STATISTICS Annual Averages 1945 - 60 (Monthly 1958-61)

4. Manufacturing, Canada .....	13
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	14
6a. Manufacturing, Urban Areas .....	17

(Historical statistics for non-manufacturing industries and major groups in manufacturing last published in December issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	21
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	22
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	22

### CHARTS

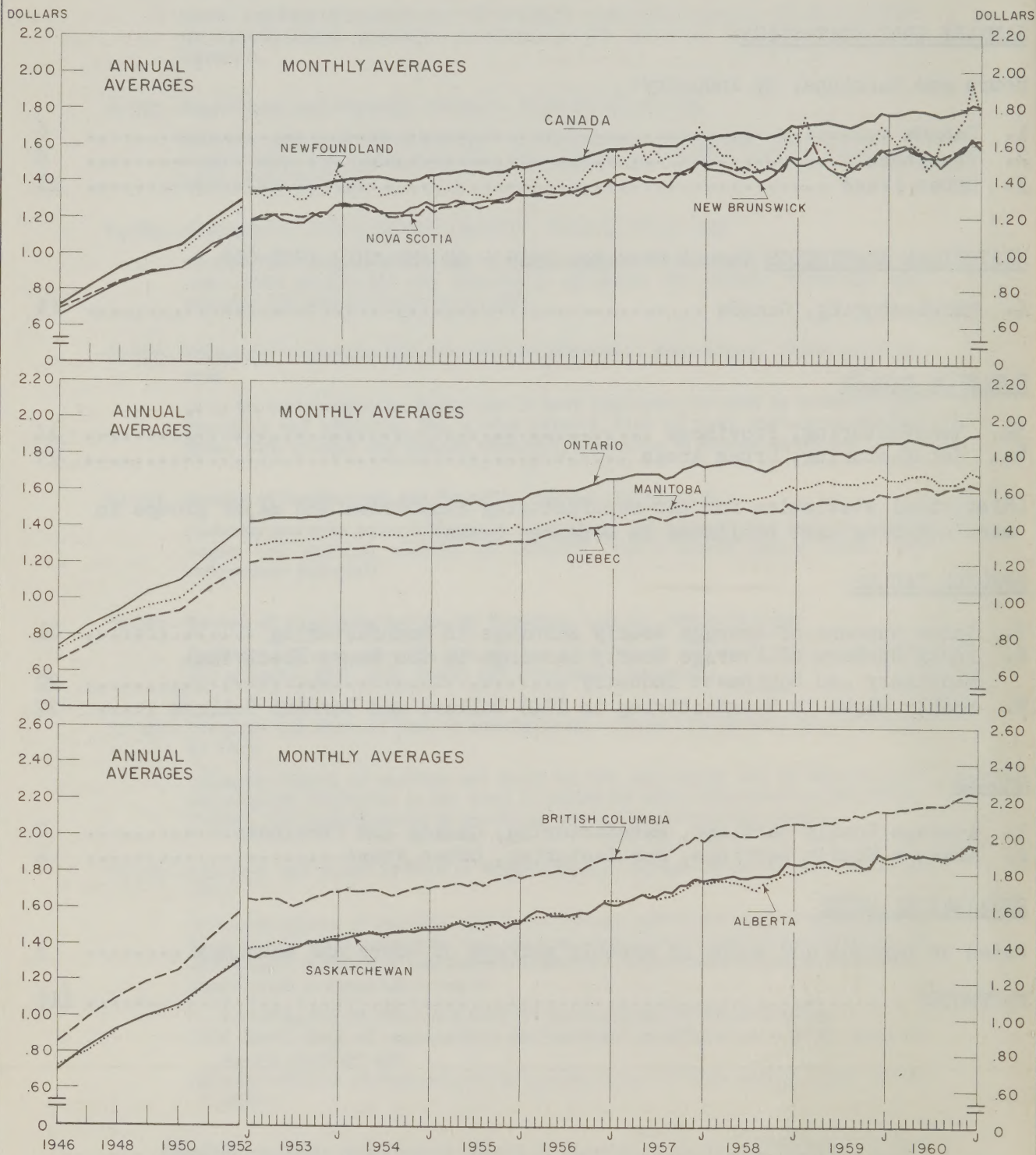
1. Average Hourly Earnings, Manufacturing, Canada and Provinces.....	2
2. Average Hourly Earnings, Manufacturing, Urban Areas.....	4

### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
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FOOTNOTES .....	iii
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# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES





## MAN-HOURS AND HOURLY EARNINGS, JANUARY 1961

### Manufacturing

Average hourly earnings in manufacturing fell by one cent to \$1.81 in January, but apart from the December figures, was the highest on record. The change is in accordance with the pattern in recent years, when average hourly earnings in manufacturing in December have increased due to premium pay for holiday work, reduced employment and absenteeism in industries paying below the general average. These increases have been followed by small declines in January, but have left the January figure higher than November. This trend is partly due to the complete shutdown of many canning factories, where many lower-paid casual workers are employed during the summer and autumn months, and to the negotiation of union contracts granting wage-rate increases at this season of the year.

The average work week in manufacturing in January was 40.1 hours, 0.4 hours higher than was reported in December, but 0.5 hours shorter than in November. Average weekly wages, at \$72.73 were \$2.13 higher than in December, but were slightly below the November figure. As compared with a year earlier, the average week was 0.6 hours shorter, while average hourly and weekly earnings were 4 cents and 84 cents higher respectively. The year-to-year increase in earnings in manufacturing generally was somewhat less than in recent years, partly because of a reduction in the proportion of employment reported in the durable goods industries, (where earnings are above the general average), and partly because of a shorter work week.

In durable goods manufacturing, no change was recorded in average hourly earnings between December and January. The average work week, at 40.2 hours, was 0.9 hours longer than in December but 0.7 hours shorter than in November. Average weekly wages were \$1.74 higher than in December but a little less than in immediately preceding months. Reduced premium pay and a shorter work week in non-ferrous metal products (where wage earners in some factories had been paid for an extra day at Christmas in addition to overtime rates in some instances) and a substantial increase in January in the average hours in wood products, where rates are below the general average, had a depressing effect on the level of earnings in the division. Offsetting factors, however, were scattered wage rate increases in aircraft, iron and steel products, and some other industries, higher employment in agricultural implements and certain other industries recently affected by layoffs, more overtime work and higher incentive bonuses than in Christmas week, when the holiday is frequently paid for at basic rates. As compared with January, 1960 average hourly earnings were 4 cents higher and weekly wages 28 cents more, while the average work week was 0.8 hours shorter.

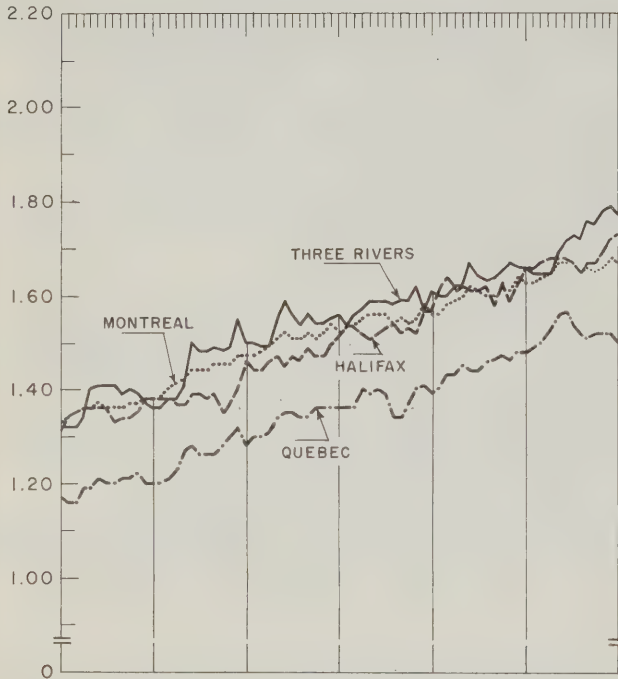
Average hourly earnings in the non-durable manufacturing division dropped by 2 cents to \$1.67 at the end of January but were 2 cents above the November figure. The average weekly wages were \$2.51 higher than in December and 26 cents more than in November. Although average work week was 2 hours longer than in December, it

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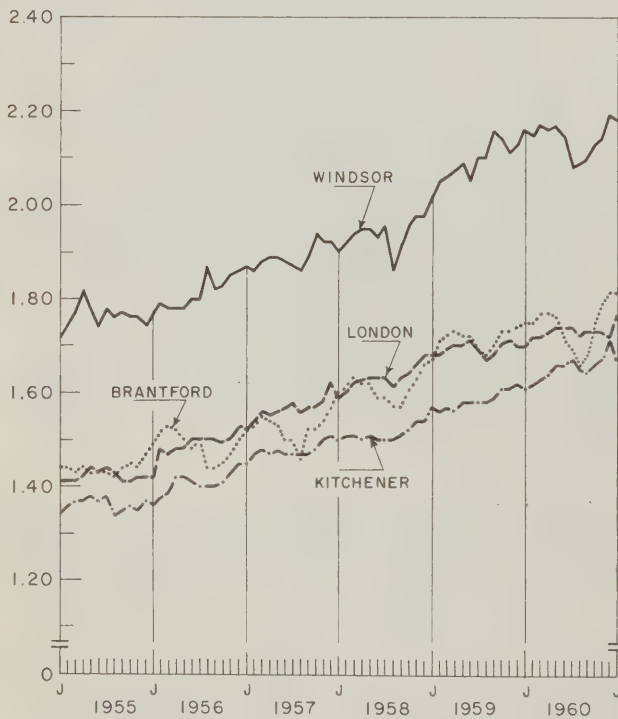
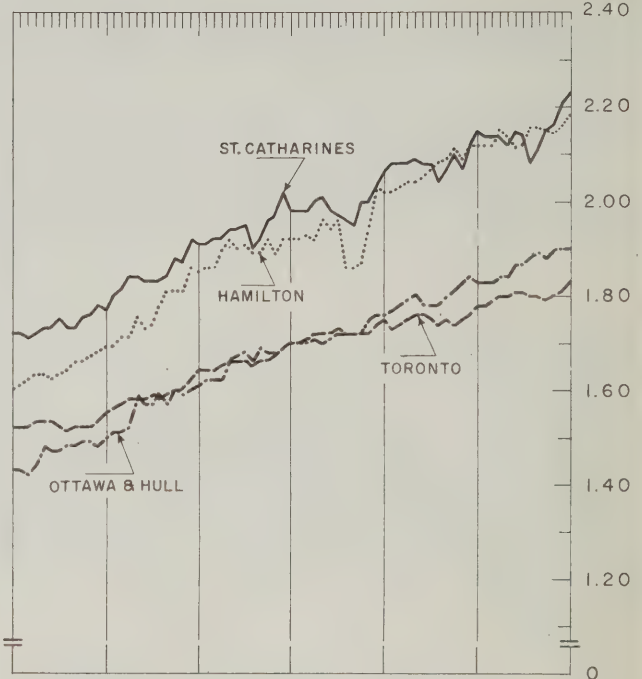
NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.

# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS

DOLLARS



DOLLARS



DOLLARS





was 0.3 hours shorter than in November. Less premium pay in petroleum refineries and chemical plants, and much longer working hours in tobacco, leather product and clothing factories were largely responsible for the recorded decline in the hourly average in the light manufacturing industries as a whole between December and January. Scattered wage-rate increases were reported in some industries, notably pulp and paper and cotton mills. In the year-to-year comparison, there were gains of 6 cents in average hourly earnings and \$1.91 in average weekly wages, but a reduction of 0.2 hours in the length of the work week in January.

### Non-Manufacturing Industries

Average hourly earnings in mining dropped by 2 cents to \$2.12 in January largely due to changes in the distribution of employment and hours within the components of the group. Thus more usual working hours were reported in coal, gold and non-metallic mineral mining in which earnings are generally below the industry average. At the same time base metal mines showed a rather shorter work week and earnings were slightly less than in December when an extra day's pay for the holiday was reported in some mines where earnings exceed the general average. These factors more than offset the effect of higher wage rates paid to some miners in the metallic ore group.

The number of wage-earners in construction was seasonally lower although hours and earnings were considerably higher than in the holiday week reported in December, while the seasonal layoff of lower-paid labourers and other workers was also a factor.

### Provinces

Except in Nova Scotia and Ontario, the provincial averages of hourly earnings in manufacturing were lower than in December. In Nova Scotia and Ontario no changes in the general averages were recorded in January. Overtime in ship-building was offset by layoffs and reduced overtime work in primary iron and steel in Nova Scotia. In Ontario, scattered wage-rate increases, overtime in a number of industries, and increased employment in transportation equipment and iron and steel offset the effect of more normal hours and staffs following the holiday season in industries employing many women, where earnings are below the general average in manufacturing. Declines in hourly earnings in other provinces were mainly due to the seasonal factors mentioned earlier in this report. In all provinces the latest averages were higher than in November, also exceeding the January, 1960, figures.

Except in Newfoundland and Saskatchewan the average work week in manufacturing was longer than in December. Less overtime in pulp and paper mills and a large increase in the number of wage-earners working less than the standard work week in fish processing, resulted in a slight reduction in average hours worked in manufacturing as a whole. In Saskatchewan, short time in meat processing and less overtime work in oil refineries lowered the general average of hours in manufacturing. In most other provinces the average work week, showed seasonal increases between December and January, but remained a little shorter than in November. Except in Newfoundland and Saskatchewan, average weekly wages were higher than in December.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	January 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	42.0	41.0	41.3	2.12	2.14	2.08	89.01	87.52	85.86	72,996
Metal mining .....	42.5	42.4	41.0	2.17	2.19	2.16	92.38	92.90	88.35	49,037
Gold (a) .....	43.3	42.1	41.1	1.68	1.70	1.64	72.89	71.50	67.50	13,769
Other metal (b) .....	42.1	42.5	40.9	2.37	2.38	2.35	99.99	101.28	96.04	35,268
Copper-gold-silver .....	40.8	40.4	41.9	2.16	2.15	2.05	88.01	86.97	85.74	7,951
Iron .....	43.6	41.6	42.9	2.48	2.45	2.33	108.42	101.88	100.21	4,717
Uranium .....	41.5	40.7	38.3	2.71	2.79	2.66	112.33	113.72	101.96	5,157
Fuels .....	40.9	37.2	43.1	2.01	2.05	1.96	82.43	76.17	84.56	13,965
Coal .....	39.3	32.8	41.5	1.75	1.74	1.74	68.91	57.13	72.48	7,141
Oil and natural gas (c) .....	42.6	42.3	45.5	2.26	2.32	2.25	98.58	98.25	102.47	6,824
Non-metal (d) .....	41.4	39.4	39.8	1.97	1.95	1.87	81.68	76.83	74.39	9,994
Asbestos .....	41.3	40.0	38.8	2.18	2.15	2.06	89.78	85.91	80.05	5,548
<b>Manufacturing</b> .....	40.1	38.7	40.7	1.81	1.82	1.77	72.73	70.60	71.89	781,181
Durable goods .....	40.2	39.3	41.0	1.97	1.97	1.93	79.21	77.47	78.93	370,138
Non-durable goods .....	40.1	38.1	40.3	1.67	1.69	1.61	66.90	64.39	64.99	411,043
Food and beverages .....	39.6	38.7	40.1	1.63	1.63	1.58	64.55	63.18	63.48	85,947
Meat products .....	38.9	39.5	39.8	1.85	1.85	1.83	72.01	73.08	72.85	20,515
Canned and cured fish .....	33.6	28.6	36.1	1.20	1.13	1.13	40.43	32.48	40.94	5,702
Canned and preserved fruits and vegetables .....	38.9	32.4	39.7	1.46	1.39	1.41	57.02	45.13	55.90	6,369
Grain mill products .....	41.0	40.5	41.1	1.73	1.71	1.68	70.97	69.02	69.05	5,193
Bread and other bakery products .....	41.4	41.8	41.6	1.47	1.47	1.42	60.71	61.55	58.98	10,262
Biscuits and crackers .....	38.5	35.2	38.4	1.36	1.37	1.28	52.54	48.14	49.09	5,123
Distilled liquors .....	39.6	39.1	39.8	2.09	2.05	1.96	82.52	80.33	78.09	2,633
Malt liquors .....	38.6	39.9	38.6	2.32	2.32	2.22	89.66	92.53	85.53	5,830
Confectionery .....	40.0	36.4	40.3	1.29	1.28	1.24	51.45	46.55	50.13	6,365
Tobacco and tobacco products .....	40.6	35.4	39.6	1.56	1.62	1.59	63.15	57.43	62.80	10,080
Rubber products .....	40.8	37.2	41.2	1.83	1.85	1.84	74.48	68.85	75.75	13,452
Rubber footwear .....	41.6	36.8	40.9	1.38	1.38	1.36	57.40	50.93	55.72	3,617
Other rubber products (e) .....	40.5	37.3	41.3	1.99	1.98	2.01	80.76	74.01	82.96	9,835
Leather products .....	41.4	36.9	40.3	1.22	1.23	1.20	50.72	45.40	48.29	23,824
Boots and shoes (except rubber) .....	41.4	36.5	40.6	1.17	1.17	1.15	48.37	42.60	46.94	16,842
Other leather products (f) .....	41.6	38.1	39.6	1.36	1.37	1.30	56.38	51.98	51.48	6,982
Textile products (except clothing) .....	41.8	40.0	42.7	1.36	1.35	1.31	56.92	54.01	56.17	44,448
Cotton yarn and broad woven goods .....	40.3	38.7	41.3	1.38	1.35	1.30	55.53	52.35	53.72	14,291
Woollen goods .....	43.1	40.7	43.5	1.28	1.26	1.24	55.12	51.15	53.98	7,354
Synthetic textiles and silk .....	43.2	42.4	44.2	1.45	1.44	1.40	62.43	61.11	61.85	10,091
Filament yarn and staple fibres .....	41.4	41.6	42.2	1.78	1.77	1.72	73.82	73.60	72.47	4,806
Spun yarn and fabrics .....	44.8	43.2	46.1	1.16	1.15	1.12	52.08	49.68	51.64	5,285
Clothing (textile and fur) .....	38.5	33.8	38.7	1.17	1.16	1.13	45.18	39.24	43.98	75,441
Men's clothing .....	38.0	33.5	38.2	1.18	1.16	1.14	44.84	38.91	43.52	25,854
Women's clothing .....	37.5	31.0	37.8	1.25	1.23	1.23	47.01	38.15	46.34	20,344
Knit goods .....	40.9	36.6	40.9	1.09	1.09	1.05	44.42	39.88	42.91	14,224
*Wood products .....	40.3	37.8	41.7	1.59	1.60	1.56	63.94	60.55	65.12	62,419
Saw and planing mills .....	39.5	36.8	41.5	1.70	1.73	1.67	67.01	63.45	69.44	38,380
Plywood and veneer mills .....	37.3	34.9	42.3	1.65	1.70	1.70	61.35	59.49	71.98	8,119
Sash, door and planing mills .....	42.1	38.9	42.3	1.41	1.43	1.38	59.57	55.63	58.50	9,004
Sawmills .....	39.2	36.5	40.8	1.84	1.87	1.80	72.32	68.14	73.39	21,257
Furniture .....	41.4	39.4	41.9	1.46	1.45	1.41	60.21	57.17	59.26	17,558
Other wood products (g) .....	41.9	39.8	42.1	1.33	1.33	1.31	55.88	52.79	55.07	6,481
Paper products .....	41.0	39.9	40.8	2.15	2.15	2.04	88.08	85.86	83.19	69,430
Pulp and paper mills .....	41.2	40.6	41.0	2.32	2.33	2.19	95.60	94.60	89.59	50,914
Other paper products (h) .....	40.4	37.8	40.3	1.67	1.63	1.61	67.41	61.83	65.02	18,516
Paper boxes and bags .....	40.0	37.3	39.9	1.65	1.61	1.59	66.12	60.05	63.37	11,326
Printing, publishing and allied industries .....	38.4	37.8	38.9	2.19	2.16	2.13	84.03	81.71	82.93	32,017

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	January 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	40.1	39.0	40.8	2.11	2.09	2.05	84.64	81.54	83.92	114,036
Agricultural implements .....	39.8	38.4	39.5	2.15	2.13	2.07	85.85	81.62	81.90	8,073
Boilers and plate work .....	40.5	39.3	41.4	1.96	1.95	1.94	79.27	76.77	80.51	4,121
Fabricated and structural steel .....	39.8	38.9	40.9	2.09	2.09	2.00	83.41	81.14	81.83	6,933
Hardware and tools .....	40.9	40.4	41.7	1.77	1.77	1.77	72.64	71.68	73.60	7,917
Heating and cooking appliances .....	39.1	37.1	40.7	1.79	1.75	1.74	70.11	65.08	70.95	5,139
Iron castings .....	40.2	38.8	41.1	1.98	1.96	1.97	79.52	76.33	80.87	12,447
Machinery (i) .....	40.4	39.5	41.4	1.97	1.95	1.91	79.48	77.08	79.03	19,960
Household, office and store .....	39.0	39.6	40.6	1.97	1.98	1.89	76.89	78.32	76.94	5,493
Industrial (j) .....	41.0	39.4	41.7	1.96	1.94	1.91	80.46	76.61	79.82	14,467
Primary iron and steel .....	39.7	39.2	40.4	2.52	2.50	2.41	100.07	97.83	97.31	26,725
Sheet metal products .....	40.4	38.2	40.4	2.05	2.00	1.97	82.91	76.60	79.71	11,225
Wire and wire products .....	40.9	39.3	42.2	2.04	2.03	2.05	83.32	79.86	86.26	5,942
*Transportation equipment .....	39.8	39.9	40.5	2.09	2.08	2.05	82.98	83.04	83.04	88,049
Aircraft and parts .....	42.3	41.3	43.0	2.09	2.06	2.02	88.67	84.96	86.81	18,691
Motor vehicles .....	38.6	40.9	39.2	2.29	2.29	2.29	88.38	93.77	89.79	21,292
Motor vehicle parts and accessories .....	39.8	39.1	41.0	2.09	2.06	2.04	83.07	80.61	83.57	13,500
Railroad and rolling stock equipment .....	39.8	38.7	39.7	1.96	1.95	1.94	77.87	75.53	76.98	18,082
Shipbuilding and repairing .....	37.7	38.9	39.9	2.01	2.01	1.94	75.51	78.25	77.44	14,758
*Non-ferrous metal products .....	40.5	41.3	40.8	2.11	2.15	2.05	85.36	88.59	83.43	38,841
Aluminum products .....	41.6	40.3	42.0	1.87	1.84	1.80	77.81	73.96	75.60	5,133
Brass and copper products .....	39.4	37.6	40.1	1.99	1.95	1.92	78.39	73.45	77.10	5,426
Smelting and refining .....	40.5	42.7	40.6	2.33	2.38	2.26	94.31	101.75	91.75	22,675
Other non-ferrous metal products (k) .....	40.6	39.6	41.1	1.55	1.55	1.49	62.79	61.45	61.16	5,607
*Electrical apparatus and supplies .....	40.4	38.9	40.9	1.87	1.85	1.82	75.45	71.98	74.26	42,519
Heavy electrical machinery and equipment <sup>1</sup> .....	40.6	38.7	40.7	2.05	2.04	2.01	83.35	79.02	81.69	9,254
Telecommunication equipment .....	40.4	38.8	40.7	1.76	1.72	1.62	70.91	66.74	66.00	9,626
Batteries .....	41.8	40.2	40.5	1.80	1.78	1.78	75.27	71.59	72.16	1,263
Refrigerators, vacuum cleaners and appliances .....	39.3	37.5	39.9	1.94	1.93	1.85	76.14	72.44	73.80	5,256
Wire and cable .....	41.1	39.0	42.0	2.02	2.01	2.01	83.24	78.34	84.42	3,799
Miscellaneous electrical products .....	40.3	39.4	41.4	1.75	1.74	1.73	70.69	68.80	71.57	13,168
*Non-metallic mineral products (l) .....	40.9	40.1	42.3	1.86	1.84	1.78	76.12	73.89	75.20	24,274
Clay products .....	40.4	40.0	41.6	1.68	1.68	1.66	67.82	67.14	69.16	3,345
Glass and glass products .....	40.9	41.4	41.9	1.86	1.80	1.78	76.10	74.57	74.31	6,743
Products of petroleum and coal .....	40.2	42.2	40.8	2.52	2.57	2.42	101.40	108.62	98.63	7,881
Petroleum refining and products .....	40.2	42.2	40.7	2.54	2.59	2.44	102.08	109.36	99.37	7,644
Chemical products .....	40.5	40.4	40.8	2.02	2.03	1.93	81.70	82.12	78.52	27,700
Medicinal and pharmaceutical preparations .....	39.8	39.5	40.4	1.55	1.54	1.47	61.84	60.87	59.30	3,061
Acids, alkalis and salts .....	40.7	41.1	41.2	2.32	2.37	2.23	94.34	97.18	91.68	6,073
Fertilizers .....	42.1	41.6	40.9	2.03	2.06	1.94	85.45	85.46	79.36	2,112
Paints and varnishes .....	39.2	38.8	39.7	1.87	1.86	1.80	73.34	71.93	71.53	2,488
Miscellaneous manufacturing industries .....	41.4	39.5	41.5	1.50	1.50	1.46	62.21	59.41	60.39	20,823
Professional and scientific equipment .....	41.2	40.2	40.5	1.83	1.81	1.77	75.57	72.67	71.88	5,239
<b>Construction</b> .....	39.3	35.4	40.2	2.01	1.93	1.95	78.97	68.47	78.29	132,443
Building and general engineering (m) .....	39.0	34.1	40.1	2.18	2.13	2.10	84.93	72.69	84.15	86,412
Building .....	38.5	33.6	39.4	2.19	2.14	2.12	84.13	72.15	83.30	74,538
General engineering .....	42.0	37.3	44.5	2.14	2.04	2.01	89.92	76.26	89.47	11,874
Highways, bridges and streets .....	39.9	37.6	40.4	1.70	1.63	1.64	67.79	61.37	66.43	46,031
Electric and motor transportation (n) .....	42.8	42.8	43.8	1.88	1.88	1.81	80.54	80.60	79.24	31,127
<b>Service (o)</b> .....	38.5	38.3	38.9	1.06	1.07	1.03	40.97	40.96	39.88	51,596
Hotels and restaurants .....	38.6	38.6	38.9	1.04	1.05	1.00	40.14	40.42	39.01	34,502
Laundries and dry cleaning plants .....	39.0	38.3	39.6	1.02	1.02	0.98	39.59	39.09	38.69	12,437

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup>Index numbers of average hourly earnings in this industry appear in Table 8



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1961
	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	45.8	42.7	44.7	1.95	1.97	1.78	89.10	84.01	79.68	2,446
Manufacturing .....	38.8	39.3	40.7	1.78	1.95	1.66	68.95	76.62	67.56	6,500
Food and beverages .....	35.5	35.0	40.8	1.04	1.11	0.99	36.83	38.75	40.47	2,354
Canned and cured fish .....	32.1	28.3	39.1	0.89	0.94	0.86	28.42	26.60	33.78	1,635
Pulp and paper mills .....	40.7	43.7	40.4	2.60	2.70	2.36	105.65	118.19	95.61	2,400
Building and general engineering (m) .....	41.8	34.5	40.0	1.87	1.85	1.68	78.10	63.76	67.14	1,713
<b>Nova Scotia</b>										
Coal mining .....	40.8	34.8	43.6	1.68	1.65	1.72	68.47	57.53	74.99	4,316
Manufacturing .....	39.7	38.8	40.9	1.62	1.62	1.58	64.38	62.95	64.60	18,296
Food and beverages .....	38.3	35.9	41.9	1.09	1.03	1.05	41.93	36.90	44.02	3,762
Canned and cured fish .....	35.5	29.3	40.6	1.13	1.06	1.13	40.00	31.22	45.81	1,707
Wood products .....	43.3	38.6	43.6	0.98	0.98	0.98	42.51	37.87	42.70	1,199
Iron and steel products .....	39.8	40.7	40.5	2.19	2.26	2.12	87.39	91.84	85.90	3,915
Primary iron and steel .....	39.7	41.0	40.6	2.37	2.26	2.26	94.31	99.19	91.54	2,959
Transportation equipment .....	40.0	39.0	40.8	1.79	1.77	1.76	71.56	68.96	72.05	5,329
Shipbuilding and repairing .....	39.9	39.5	41.2	1.80	1.76	1.78	71.64	69.62	73.20	4,117
Building and general engineering (m) .....	37.3	34.2	38.2	1.66	1.59	1.54	61.69	54.39	58.91	2,830
Highways, bridges and street construction .....	33.5	30.6	35.4	1.43	1.40	1.37	47.92	42.94	48.49	1,724
<b>New Brunswick</b>										
Manufacturing .....	41.1	40.0	40.2	1.59	1.63	1.55	65.38	65.36	62.36	13,081
Food and beverages .....	40.4	40.0	38.5	1.22	1.25	1.20	49.07	50.12	46.36	3,294
Saw and planing mills .....	45.9	41.8	44.0	1.00	1.02	0.97	45.68	42.57	42.60	1,459
Pulp and paper mills .....	41.0	41.7	40.8	2.24	2.31	2.15	91.95	96.20	87.99	3,472
Transportation equipment .....	39.8	37.4	39.4	1.91	1.90	1.86	76.10	71.21	73.17	1,750
Building and general engineering (m) .....	38.9	33.1	40.7	1.62	1.57	1.70	63.13	52.08	69.05	1,715
Highways, bridges and street construction .....	49.2	37.7	44.1	1.23	1.20	1.21	60.78	45.35	53.27	1,819
<b>Quebec</b>										
Metal mining .....	42.5	42.2	43.4	1.99	1.98	1.92	84.55	83.68	83.32	10,203
Non-metal mining (d) .....	41.7	40.5	38.3	2.07	2.03	1.95	86.21	82.23	74.64	5,991
Manufacturing .....	41.2	39.3	41.7	1.62	1.64	1.58	66.80	64.49	65.83	260,319
Food and beverages .....	41.9	40.6	41.7	1.56	1.57	1.52	65.32	63.65	63.42	21,018
Tobacco .....	39.6	39.5	39.7	1.79	1.81	1.78	70.82	71.49	70.72	5,309
Rubber products .....	42.8	41.6	43.2	1.47	1.52	1.44	62.83	63.19	62.22	4,040
Leather products .....	41.0	35.5	40.2	1.16	1.16	1.14	47.47	41.16	45.73	12,061
Boots and shoes (except rubber) .....	41.1	35.3	40.2	1.16	1.15	1.14	47.58	40.72	45.85	9,624
Textile products (except clothing) .....	42.8	40.7	44.0	1.29	1.28	1.23	55.28	52.02	53.87	26,656
Cotton yarn and broad woven goods .....	40.2	38.6	41.5	1.39	1.36	1.30	55.91	52.52	53.77	10,085
Woollen goods .....	47.7	44.4	47.7	1.25	1.23	1.20	59.48	54.36	57.35	2,773
Synthetic textiles and silk <sup>1</sup> .....	44.5	43.2	45.6	1.23	1.22	1.17	54.59	52.93	53.34	6,573
Clothing (textile and fur) .....	38.4	33.3	38.6	1.16	1.15	1.12	44.55	38.14	43.34	46,461
Men's clothing .....	37.8	32.6	37.7	1.16	1.14	1.13	43.93	37.30	42.78	14,753
Women's clothing .....	37.1	30.6	37.2	1.25	1.23	1.22	46.26	37.56	45.24	14,683
Knit goods .....	42.1	37.5	42.0	1.07	1.07	1.04	44.93	40.19	43.79	6,892
Wood products .....	45.5	42.7	46.1	1.19	1.20	1.15	54.08	51.39	53.13	13,577
Saw and planing mills .....	47.7	43.5	48.5	1.10	1.13	1.06	52.64	49.07	51.60	5,740
Furniture .....	43.1	42.1	43.8	1.32	1.32	1.29	56.83	55.73	56.41	5,861
Paper products .....	41.6	40.7	41.7	2.08	2.07	1.98	86.40	84.35	82.35	26,222
Pulp and paper mills .....	41.9	41.6	41.9	2.22	2.22	2.10	93.01	92.23	88.10	20,748
Other paper products (h) .....	40.5	37.3	40.6	1.51	1.49	1.46	61.35	55.43	59.11	5,474
Printing, publishing and allied industries .....	39.3	38.3	39.9	2.09	2.07	2.07	82.27	79.19	82.69	8,779
Iron and steel products .....	41.9	40.4	42.5	1.85	1.84	1.82	77.49	74.25	77.17	22,837
Machinery (i) .....	42.5	41.0	43.9	1.74	1.74	1.69	74.04	71.43	74.12	4,949
Transportation equipment .....	41.0	40.9	42.6	2.00	1.99	1.94	82.15	81.14	82.51	22,210
Aircraft and parts .....	44.0	42.8	45.2	2.11	2.07	2.04	92.81	88.45	92.10	10,276
Railroad and rolling stock equipment .....	39.2	38.0	39.5	1.96	1.95	1.96	76.60	74.16	77.25	6,715
Shipbuilding and repairing .....	35.1	39.6	41.0	1.96	2.00	1.84	68.88	79.23	75.65	4,088

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1961
	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.6	43.0	42.2	2.09	2.12	2.02	86.93	91.30	85.20	11,937
Smelting and refining .....	41.5	44.3	42.1	2.31	2.33	2.22	95.85	103.38	93.68	8,080
Electrical apparatus and supplies .....	41.0	39.5	42.3	1.83	1.81	1.75	75.04	71.57	74.06	12,882
Chemical products .....	40.5	41.1	40.9	1.90	1.92	1.82	77.10	78.99	74.49	9,697
Building and general engineering (m) .....	40.7	36.7	42.5	1.98	1.96	1.93	80.39	71.95	82.12	25,926
Building .....	40.0	35.7	40.9	2.00	1.98	1.95	79.92	70.54	79.69	21,863
General engineering .....	44.4	42.6	50.5	1.87	1.88	1.87	82.95	80.19	94.61	4,063
Highways, bridges and street construction .....	40.1	37.7	41.0	1.56	1.47	1.57	62.47	55.28	64.21	10,661
Electric and motor transportation (n) .....	43.5	42.8	44.8	1.77	1.77	1.68	77.17	75.81	75.40	8,511
Service (o) .....	41.0	40.5	42.0	0.98	0.97	0.93	40.03	39.45	39.07	10,726
<b>Ontario</b>										
Metal mining .....	41.4	42.3	39.7	2.22	2.24	2.22	92.15	94.71	88.28	28,463
Gold (a) .....	42.9	41.6	41.0	1.68	1.69	1.63	71.90	70.34	66.78	10,100
Other metal (b) .....	40.7	42.6	39.1	2.54	2.54	2.52	103.29	108.14	98.52	18,363
Manufacturing .....	39.9	38.7	40.4	1.91	1.91	1.87	76.22	74.02	75.41	372,880
Food and beverages .....	39.9	38.7	40.2	1.65	1.64	1.59	65.80	63.54	63.97	36,355
Meat products .....	39.5	39.9	40.7	1.80	1.79	1.76	71.01	71.52	71.77	8,039
Canned and preserved fruits and vegetables .....	39.7	30.0	39.3	1.59	1.59	1.55	63.12	47.65	60.89	4,162
Bread and other bakery products .....	40.2	41.5	40.3	1.42	1.43	1.35	57.31	59.19	54.45	4,594
Rubber products .....	40.0	35.6	40.5	1.99	1.98	2.00	79.61	70.66	80.83	9,186
Leather products .....	42.2	38.6	40.9	1.30	1.30	1.27	54.76	50.33	51.91	10,883
Boots and shoes (except rubber) .....	41.9	38.1	41.9	1.19	1.19	1.17	49.69	45.32	49.17	6,784
Textile products (except clothing) .....	40.5	39.2	41.2	1.49	1.48	1.46	60.45	57.83	60.38	16,064
Cotton yarn and broad woven goods .....	40.8	39.0	41.1	1.38	1.36	1.33	56.20	52.84	54.89	3,557
Woollen goods .....	40.4	38.8	41.3	1.31	1.29	1.27	52.94	50.12	52.56	4,312
Synthetic textiles and silk .....	40.7	40.8	41.7	1.89	1.85	1.83	76.89	75.44	76.44	3,381
Clothing (textile and fur) .....	38.6	34.4	39.0	1.24	1.23	1.19	47.88	42.30	46.63	20,344
Men's clothing .....	38.1	34.2	39.3	1.28	1.26	1.21	48.90	43.10	46.63	6,972
Knit goods .....	40.4	35.4	39.9	1.13	1.14	1.09	45.70	40.31	43.33	5,887
Wood products .....	41.3	39.2	42.1	1.47	1.46	1.42	60.62	57.14	59.77	18,463
Saw and planing mills .....	42.3	39.5	43.5	1.40	1.40	1.37	59.32	55.20	59.47	5,983
Furniture .....	40.8	38.8	41.5	1.53	1.52	1.47	62.41	58.86	61.03	9,184
Paper products .....	40.6	39.5	40.8	2.10	2.11	1.99	85.14	83.19	81.09	26,028
Pulp and paper mills .....	40.7	40.4	41.1	2.32	2.35	2.17	94.52	94.79	89.27	16,052
Other paper products (h) .....	40.4	38.0	40.2	1.73	1.69	1.68	70.05	64.27	67.74	9,976
Printing, publishing and allied industries .....	38.0	37.4	38.5	2.24	2.21	2.19	85.25	82.67	84.06	17,971
Iron and steel products .....	39.8	38.8	40.6	2.19	2.17	2.13	87.27	84.13	86.46	76,719
Agricultural implements .....	39.5	38.1	39.4	2.22	2.20	2.11	87.71	83.66	83.23	7,377
Iron castings .....	38.9	38.8	41.0	2.05	2.03	2.04	79.81	78.78	83.88	7,058
Machinery (i) .....	39.9	39.1	40.6	2.05	2.03	1.99	81.72	79.51	80.99	13,448
Primary iron and steel .....	39.8	38.9	40.3	2.60	2.58	2.49	103.39	100.20	100.25	20,218
Sheet metal products .....	40.4	38.3	40.6	2.06	2.01	1.96	83.45	77.00	79.60	6,575
Transportation equipment .....	39.2	40.0	39.6	2.19	2.18	2.16	85.80	87.25	85.82	45,064
Aircraft and parts .....	40.6	39.9	39.7	2.14	2.10	2.06	86.89	83.89	81.77	6,137
Motor vehicles .....	38.3	40.7	39.0	2.34	2.34	2.32	89.39	95.04	90.61	20,128
Motor vehicle parts and accessories .....	39.6	39.0	40.7	2.12	2.09	2.08	83.83	81.45	84.70	12,689
Railroad and rolling stock equipment .....	40.1	40.4	40.1	2.01	2.00	1.99	80.79	80.53	79.91	3,173
Non-ferrous metal products .....	39.9	40.7	40.2	2.05	2.11	2.01	81.84	85.78	80.72	20,908
Brass and copper products .....	39.2	37.9	40.0	2.07	2.03	2.00	80.94	76.76	80.05	3,091
Smelting and refining .....	39.4	42.3	39.7	2.30	2.42	2.25	90.57	102.26	89.39	9,630
Electrical apparatus and supplies .....	40.1	38.5	40.1	1.89	1.88	1.85	75.80	72.17	74.04	27,958
Non-metallic mineral products (l) .....	40.3	40.1	42.2	1.91	1.89	1.84	76.88	75.64	77.57	12,068
Chemical products .....	40.6	39.9	40.7	2.08	2.09	1.99	84.32	83.28	80.97	14,836
Building and general engineering (m) .....	38.7	32.9	39.5	2.35	2.30	2.24	90.91	75.64	88.36	32,608
Building .....	38.2	32.6	39.2	2.33	2.28	2.23	88.95	74.26	87.29	29,048
General engineering .....	42.6	35.7	42.3	2.51	2.43	2.31	106.86	87.01	97.51	3,560
Highways, bridges and street construction .....	40.5	38.6	42.2	1.68	1.64	1.62	68.05	63.47	68.25	15,429
Electric and motor transportation (n) .....	43.3	43.3	44.4	1.89	1.87	1.83	82.01	81.25	81.37	15,069
Service (o) .....	38.2	37.7	38.4	1.05	1.05	1.01	39.97	39.60	38.98	20,298
Hotels and restaurants .....	38.4	38.3	38.4	1.00	1.00	0.97	38.35	38.37	37.46	13,060

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	January 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	39.6	38.5	40.2	1.68	1.70	1.66	66.68	65.61	66.74	26,224
Food and beverages .....	38.5	40.2	39.4	1.82	1.82	1.79	69.95	73.20	70.29	5,112
Meat products .....	37.8	40.2	39.2	1.97	1.99	1.94	74.49	79.94	75.84	2,346
Clothing (textile and fur) .....	39.5	35.0	40.0	1.11	1.10	1.07	43.72	38.54	42.97	4,672
Iron and steel products .....	39.6	37.9	40.8	1.86	1.85	1.85	73.61	70.07	75.63	3,155
Transportation equipment .....	40.2	39.0	39.9	1.89	1.89	1.87	76.22	73.71	74.55	5,495
Building and general engineering (m) .....	39.6	35.7	44.7	2.17	2.08	2.01	85.78	74.33	89.97	4,354
Highways, bridges and street construction .....	43.4	41.3	39.0	1.54	1.51	1.53	66.83	62.43	59.70	2,177
Service (o) .....	37.4	37.6	37.5	1.06	1.05	1.02	39.73	39.56	38.19	4,430
<b>Saskatchewan</b>										
Mining .....	40.1	40.6	40.6	2.47	2.49	2.39	99.14	100.97	96.94	2,063
Manufacturing .....	37.9	38.6	38.5	1.95	1.96	1.88	74.05	75.76	72.35	5,346
Meat products .....	36.8	39.2	37.7	2.04	2.06	2.00	75.07	80.80	75.39	1,039
Building and general engineering (m) .....	39.8	34.5	37.7	1.84	1.84	1.84	73.33	63.45	69.25	2,496
Highways, bridges and street construction .....	34.0	36.0	37.2	1.73	1.66	1.68	58.85	59.95	62.74	2,039
Service (o) .....	38.5	38.7	38.6	1.08	1.09	1.04	41.70	42.02	40.03	1,906
<b>Alberta (p)</b>										
Coal mining .....	30.8	25.2	33.7	2.07	2.06	1.99	63.87	51.71	67.09	1,389
Oil and natural gas production (c) .....	42.7	42.4	45.4	2.27	2.33	2.28	96.95	98.88	103.51	6,212
Manufacturing .....	39.6	38.7	39.6	1.93	1.95	1.86	76.39	75.54	73.68	19,850
Food and beverages .....	38.0	37.5	39.2	1.96	1.95	1.90	74.49	73.11	74.39	5,214
Meat products .....	38.0	37.1	38.9	2.09	2.08	2.03	79.56	77.13	79.06	2,899
Transportation equipment .....	41.1	39.1	40.8	1.89	1.89	1.85	77.60	73.70	75.35	2,774
Non-metallic mineral products (e) .....	40.2	38.1	39.8	1.86	1.85	1.77	74.84	70.62	70.40	1,974
Building and general engineering (m) .....	37.1	31.7	37.3	2.22	2.18	2.13	82.19	69.10	79.31	7,216
Highways, bridges and street construction .....	37.9	36.0	39.2	1.86	1.75	1.71	70.66	62.93	67.01	4,896
Electric and motor transportation (n) .....	40.0	40.9	40.2	1.94	2.05	1.88	77.65	83.76	75.49	2,019
Service (o) .....	37.9	38.5	38.2	1.11	1.12	1.09	42.06	43.10	41.63	5,458
<b>British Columbia (p)</b>										
Forestry (logging) .....	32.4	30.2	33.8	2.71	2.75	2.61	87.84	82.96	88.23	5,154
Metal mining .....	42.5	38.9	39.5	2.40	2.45	2.29	102.04	95.14	90.49	3,175
Manufacturing .....	37.3	35.4	38.5	2.23	2.24	2.14	83.11	79.25	82.37	58,201
Food and beverages .....	35.5	33.9	36.0	2.03	2.07	1.97	72.18	70.16	71.15	6,302
Canned and cured fish .....	29.9	20.7	30.0	2.11	2.11	2.10	63.08	43.68	62.97	1,209
Canned and preserved fruits and vegetables .....	33.4	26.9	35.8	1.63	1.67	1.52	54.38	44.83	54.35	657
Wood products .....	36.0	33.8	39.0	2.10	2.13	2.04	75.59	71.83	79.55	23,511
Saw and planing mills .....	36.0	33.8	39.1	2.11	2.14	2.05	76.00	72.28	80.25	22,151
Pulp and paper mills .....	40.8	36.0	38.0	2.59	2.57	2.51	105.74	92.57	95.31	6,648
Iron and steel products .....	37.7	35.8	38.6	2.37	2.37	2.27	89.23	84.66	87.67	3,767
Steel shipbuilding and repairing .....	36.8	38.4	38.5	2.40	2.39	2.34	88.20	91.50	89.94	3,898
Non-ferrous metal products .....	40.9	39.8	39.9	2.43	2.42	2.34	99.25	96.29	93.41	4,467
Building and general engineering (m) .....	35.3	31.5	35.8	2.75	2.67	2.69	97.02	84.28	96.38	7,354
Highways, bridges and street construction .....	38.8	38.2	37.9	2.15	2.15	2.08	83.64	82.17	78.88	6,771
Electric and motor transportation (n) .....	40.0	41.9	40.8	2.26	2.28	2.17	90.35	95.27	88.71	2,876
Service (o) .....	35.3	35.6	35.2	1.33	1.34	1.29	46.86	47.89	45.29	6,765

Footnotes (a) to (p) appear in explanatory notes at the end of this report.



TABLE 3.- Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1961
	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax - Manufacturing .....	40.0	39.1	41.4	1.73	1.72	1.66	69.12	67.24	68.95	7,096
Saint John - Manufacturing .....	42.2	40.2	41.0	1.64	1.62	1.56	69.15	65.16	64.11	3,458
Quebec - Manufacturing .....	40.5	39.0	40.5	1.50	1.52	1.48	60.88	59.35	59.97	13,392
Leather products .....	39.3	33.2	37.4	1.13	1.14	1.13	44.33	37.79	42.34	2,035
Clothing (textile and fur) .....	38.8	37.5	38.8	0.92	0.91	0.87	35.84	34.32	33.84	1,874
Transportation equipment .....	34.8	37.9	41.6	1.86	1.94	1.79	64.83	73.37	74.38	1,038
Building and general engineering (m) .....	38.4	34.6	39.9	1.76	1.77	1.68	67.64	61.04	67.15	2,218
Sherbrooke - Manufacturing .....	42.4	40.4	44.3	1.41	1.43	1.36	59.93	57.59	60.35	5,512
Three Rivers - Manufacturing .....	40.7	39.5	41.2	1.77	1.79	1.66	72.17	70.71	68.41	7,599
Drummondville - Manufacturing .....	43.2	41.1	44.4	1.36	1.39	1.27	58.83	56.99	56.37	3,986
Shawinigan Falls - Manufacturing .....	41.2	40.9	41.2	1.96	1.97	1.92	80.82	80.64	79.27	6,247
Granby - Manufacturing .....	42.8	41.1	44.2	1.40	1.40	1.28	60.09	57.30	56.73	4,267
St. Hyacinthe - Manufacturing .....	42.8	39.3	43.4	1.24	1.23	1.24	53.02	48.40	53.76	3,272
Sorel - Manufacturing .....	41.5	41.2	42.4	1.80	1.81	1.74	74.75	74.58	73.75	3,172
St. Jean - Manufacturing .....	43.8	40.8	43.4	1.48	1.46	1.43	64.72	59.75	62.32	3,426
Montreal - Manufacturing .....	40.4	38.0	40.8	1.67	1.68	1.63	67.50	63.91	66.49	143,801
Food and beverages .....	41.2	39.4	40.7	1.68	1.69	1.62	69.07	66.70	65.83	15,275
Tobacco and tobacco products .....	38.9	39.3	39.5	1.82	1.85	1.81	70.78	72.61	71.25	3,940
Leather products .....	40.6	34.9	39.8	1.21	1.21	1.19	49.24	42.31	47.51	6,667
Textile products (except clothing) .....	41.4	38.8	42.3	1.28	1.28	1.23	53.18	49.60	52.03	6,610
Clothing (textile and fur) .....	37.9	32.7	38.1	1.25	1.24	1.22	47.42	40.49	46.33	31,879
Printing, publishing and allied industries .....	38.6	37.8	39.5	2.23	2.19	2.19	85.85	82.77	86.57	7,054
Iron and steel products .....	41.4	39.7	41.3	1.97	1.95	1.92	81.53	77.37	79.32	15,089
Transportation equipment .....	41.1	40.8	42.6	2.04	2.02	1.99	83.89	82.29	84.69	18,942
Electrical apparatus and supplies .....	40.7	38.9	42.1	1.90	1.88	1.87	77.17	73.20	78.78	10,456
Building and general engineering (m) .....	39.2	34.5	40.5	2.06	2.04	2.01	80.83	70.41	81.62	15,340
Electric and motor transportation (n) .....	42.3	42.3	43.9	1.86	1.86	1.78	78.94	78.74	78.11	6,797
Service (o) .....	40.7	40.0	41.8	0.98	0.98	0.93	39.95	39.18	38.85	8,659
Valleyfield - Manufacturing .....	40.7	38.5	42.6	1.51	1.52	1.48	61.63	58.56	62.83	2,459
Cornwall - Manufacturing .....	40.3	38.3	42.0	2.01	1.95	1.93	81.00	74.48	81.08	3,488
Ottawa-Hull - Manufacturing .....	39.8	38.9	40.5	1.90	1.90	1.83	75.44	73.91	74.12	9,556
Pulp and paper mills .....	38.2	37.7	40.3	2.28	2.27	2.16	86.82	85.77	87.01	3,212
Building and general engineering (m) .....	38.7	34.2	40.6	1.96	1.90	1.91	75.90	64.85	77.38	2,423
Kingston - Manufacturing .....	41.0	40.5	40.4	1.98	1.94	1.93	81.46	78.37	78.02	4,128
Peterborough - Manufacturing .....	39.7	38.5	40.3	2.13	2.14	2.18	84.71	82.21	87.87	4,801
Oshawa - Manufacturing .....	39.5	39.5	43.3	2.28	2.26	2.29	90.04	89.39	99.32	13,203
Toronto - Manufacturing .....	39.9	38.4	40.2	1.83	1.81	1.78	73.15	69.61	71.38	120,045
Food and beverages .....	39.4	39.3	39.7	1.70	1.68	1.64	67.15	66.23	65.19	14,995
Rubber products .....	40.2	35.3	40.4	2.06	1.91	2.06	82.79	67.37	83.40	2,555
Clothing (textile and fur) .....	38.8	34.5	39.3	1.30	1.29	1.26	50.43	44.40	49.59	11,310
Paper products .....	40.7	38.3	40.5	1.76	1.72	1.69	71.77	65.80	68.43	6,756
Printing, publishing and allied industries .....	37.8	36.9	38.3	2.37	2.33	2.33	89.66	86.16	89.00	11,660
Iron and steel products .....	40.5	38.8	40.5	2.07	2.04	2.01	83.84	79.20	81.68	19,876
Transportation equipment .....	40.3	39.9	40.2	2.05	2.03	1.94	82.83	80.74	78.10	8,666
Non-ferrous metal products .....	40.1	40.1	40.5	1.77	1.74	1.73	70.96	69.95	70.25	5,618
Electrical apparatus and supplies .....	40.1	39.1	40.2	1.90	1.89	1.82	76.13	73.85	73.17	11,719
Chemical products .....	40.1	39.2	40.3	1.88	1.86	1.81	75.35	72.79	72.79	5,418
Building and general engineering (m) .....	37.7	32.4	38.0	2.51	2.44	2.39	94.42	79.30	90.79	11,051
Electric and motor transportation (n) .....	42.8	43.7	43.9	1.96	1.95	1.90	84.16	85.12	83.56	8,238
Service (o) .....	38.9	39.0	39.4	1.10	1.11	1.07	42.89	43.18	42.11	10,481
Hamilton - Manufacturing .....	39.7	38.5	40.8	2.18	2.16	2.12	86.68	83.06	86.33	35,472
Clothing (textile and fur) .....	38.3	34.4	38.4	1.22	1.21	1.19	46.62	41.46	45.64	1,077
Iron and steel products .....	39.2	38.3	40.5	2.49	2.46	2.38	97.65	94.26	96.35	19,304
Electrical apparatus and supplies .....	41.0	39.6	39.7	2.17	2.13	2.07	88.68	84.38	82.34	3,527
Building and general engineering (m) .....	39.0	32.6	40.6	2.44	2.38	2.23	95.06	77.68	90.60	2,985

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	Jan. 1961	Dec. 1960	Jan. 1960	January 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing .....</b>	39.9	39.3	40.3	2.23	2.21	2.15	88.88	87.03	86.70	19,618
Pulp and paper mills .....	40.4	40.9	40.8	2.31	2.29	2.15	93.19	93.62	87.56	2,572
Iron and steel products .....	40.0	39.6	41.0	2.36	2.35	2.27	94.28	93.10	93.18	5,916
Transportation equipment .....	39.6	39.5	40.5	2.36	2.32	2.30	93.43	91.84	93.14	5,037
<b>Niagara Falls — Manufacturing .....</b>	39.7	40.1	40.4	2.05	2.08	2.02	81.38	83.45	81.66	3,190
<b>Brantford — Manufacturing .....</b>	39.2	36.7	39.5	1.81	1.81	1.75	70.92	66.40	69.31	6,572
Textile products (except clothing) .....	39.4	39.5	41.9	1.58	1.60	1.57	62.26	63.04	65.74	875
Iron and steel products .....	39.1	37.8	39.2	2.16	2.15	2.06	84.47	81.29	80.65	2,575
<b>Guelph — Manufacturing .....</b>	39.4	37.2	40.4	1.67	1.66	1.64	65.93	61.63	66.17	4,700
<b>Galt — Manufacturing .....</b>	40.7	39.6	41.4	1.63	1.62	1.58	66.31	64.33	65.34	6,847
<b>Kitchener — Manufacturing .....</b>	40.3	37.7	40.7	1.67	1.71	1.61	67.45	64.25	65.66	13,426
Food and beverages .....	39.6	39.7	39.1	1.84	1.88	1.77	73.05	74.50	69.39	2,855
Rubber products .....	40.0	33.5	39.4	1.88	2.03	1.83	75.16	68.16	72.22	3,086
Wood products .....	41.1	40.4	43.1	1.54	1.55	1.47	63.35	62.47	63.51	1,656
<b>Woodstock — Manufacturing .....</b>	39.4	37.9	40.0	1.76	1.76	1.64	69.21	66.63	65.70	2,697
<b>London — Manufacturing .....</b>	39.1	37.4	39.0	1.76	1.72	1.70	68.63	64.43	66.20	11,525
Food and beverages .....	38.4	39.8	38.8	1.73	1.70	1.63	66.38	67.54	63.17	2,591
Iron and steel products .....	40.1	36.7	39.7	1.92	1.91	1.90	76.92	69.95	75.58	1,677
<b>Sarnia — Manufacturing .....</b>	40.2	40.5	39.5	2.51	2.51	2.39	100.94	101.52	94.53	4,956
<b>Windsor — Manufacturing .....</b>	37.2	37.9	37.4	2.18	2.19	2.16	81.04	82.81	80.83	14,727
Iron and steel products .....	38.0	38.7	40.0	2.15	2.15	2.08	81.54	83.21	83.33	2,323
Transportation equipment .....	36.1	37.3	36.0	2.27	2.27	2.26	82.08	84.83	81.22	9,430
Building and general engineering (m) .....	35.9	27.3	35.0	2.44	2.40	2.41	87.62	65.60	84.24	574
<b>Ft. William-Pt. Arthur — Manufacturing .....</b>	39.3	40.2	39.7	2.19	2.23	2.05	86.07	89.72	81.48	3,634
<b>Winnipeg — Manufacturing .....</b>	39.6	38.5	40.2	1.68	1.69	1.64	66.42	65.18	66.02	23,579
Food and beverages .....	38.8	40.3	39.4	1.89	1.88	1.84	73.31	75.99	72.64	4,474
Meat products .....	38.6	40.6	39.3	2.09	2.10	2.04	80.58	85.04	80.05	2,018
Clothing (textile and fur) .....	39.2	34.7	39.9	1.14	1.13	1.10	44.65	39.28	43.85	4,334
Transportation equipment .....	40.2	39.0	39.8	1.89	1.89	1.87	76.22	73.71	74.59	5,495
Building and general engineering (m) .....	34.9	33.5	39.4	2.07	2.03	1.98	72.44	68.11	77.89	2,696
Service (o) .....	37.3	37.4	37.3	1.08	1.07	1.03	40.14	39.94	38.44	4,105
<b>Edmonton — Manufacturing .....</b>	40.1	38.8	39.6	1.93	1.94	1.85	77.30	75.49	73.45	8,735
Food and beverages .....	38.6	37.7	39.4	2.02	1.99	1.95	77.82	75.21	76.96	2,363
Building and general engineering (m) .....	36.3	31.8	38.3	2.25	2.26	2.21	81.66	71.69	84.68	2,620
<b>Calgary — Manufacturing .....</b>	39.1	38.2	39.4	1.99	2.00	1.92	77.56	76.63	75.80	6,275
<b>Vancouver — Manufacturing .....</b>	36.3	34.7	38.5	2.16	2.18	2.09	78.53	75.71	80.49	28,143
Food and beverages .....	36.7	36.5	37.4	2.08	2.11	2.01	76.24	76.95	75.26	4,464
Wood products .....	35.2	32.5	39.3	2.14	2.15	2.08	75.38	69.93	81.79	10,909
Iron and steel products .....	37.7	35.9	38.7	2.39	2.38	2.29	90.08	85.40	88.36	3,515
Transportation equipment .....	35.0	38.3	39.0	2.32	2.38	2.27	81.20	90.87	88.62	1,913
Building and general engineering (m) .....	34.8	32.3	35.1	2.82	2.73	2.78	98.07	88.31	97.61	4,736
Electric and motor transportation (n) .....	40.1	42.8	40.2	2.26	2.27	2.21	90.87	97.21	88.64	2,015
Service (o) .....	35.2	35.7	35.2	1.35	1.37	1.30	47.50	48.96	45.84	4,489
<b>Victoria — Manufacturing .....</b>	37.2	37.5	38.0	2.31	2.29	2.22	85.89	85.88	84.48	4,742

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.73	40.2	1.97	79.21	40.1	1.67	66.90
February									
March									
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1958 - January	39.1	1.63	63.73	39.7	1.49	59.27	40.8	1.47	59.85
February	39.0	1.60	62.60	40.5	1.51	61.03	41.9	1.46	61.17
March	41.5	1.55	64.45	41.2	1.49	61.55	40.8	1.46	59.61
April	41.1	1.55	63.58	41.2	1.48	61.02	40.3	1.45	58.60
May	41.9	1.48	62.05	40.8	1.47	60.10	41.0	1.43	58.59
June	42.4	1.45	61.40	41.1	1.48	60.83	41.8	1.42	59.57
July	38.0	1.50	57.19	40.5	1.46	59.25	42.0	1.43	60.06
August	38.5	1.45	55.79	40.1	1.46	58.51	41.5	1.40	58.06
September	37.6	1.49	56.06	40.5	1.48	59.82	42.4	1.41	59.87
October	36.7	1.52	55.86	40.3	1.46	59.00	41.9	1.44	60.29
November	37.9	1.57	59.47	41.1	1.46	60.05	41.8	1.49	62.37
*December	36.7	1.69	61.99	37.7	1.54	57.95	40.1	1.53	61.49
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.1	1.59	65.38
February									
March									
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\* See footnote on page 13.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1958 - January	41.0	1.48	60.72	39.5	1.73	68.41	40.1	1.53	61.19
February	40.9	1.49	60.82	39.6	1.74	68.79	40.4	1.53	61.69
March	41.3	1.49	61.70	40.1	1.74	69.81	40.5	1.54	62.29
April	41.3	1.50	61.91	40.1	1.75	70.13	40.0	1.54	61.80
May	41.5	1.50	62.29	40.6	1.76	71.58	40.5	1.56	62.98
June	40.8	1.51	61.49	40.6	1.75	70.97	40.9	1.55	63.44
July	41.2	1.50	61.72	40.3	1.74	70.24	40.3	1.55	62.51
August	41.7	1.48	61.76	40.3	1.72	69.28	40.7	1.56	63.41
September	41.6	1.49	61.94	40.7	1.71	69.64	40.1	1.57	63.12
October	41.7	1.49	62.26	40.7	1.73	70.45	40.6	1.58	64.03
November	41.8	1.50	62.66	40.7	1.75	71.35	40.1	1.61	64.44
*December	37.7	1.53	57.57	37.1	1.79	66.50	37.3	1.63	60.83
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.80	39.9	1.91	76.22	39.6	1.68	66.68
February									
March									
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November									
December									

\* See footnote on page 13.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia(p)		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1958 - January	38.8	1.76	68.48	39.4	1.75	68.79	36.9	1.98	72.99
February	39.2	1.77	69.38	39.8	1.75	69.65	38.0	2.01	76.46
March	39.7	1.77	70.31	40.0	1.76	70.28	38.2	2.02	77.20
April	39.1	1.78	69.40	40.0	1.76	70.20	38.0	2.02	76.76
May	39.9	1.79	71.38	40.5	1.75	70.96	38.1	2.02	77.04
June	39.7	1.77	70.19	40.9	1.75	71.53	37.3	2.01	75.05
July	39.3	1.77	69.64	39.8	1.73	68.89	37.2	2.00	74.29
August	39.6	1.78	70.45	40.3	1.71	68.95	38.0	2.00	76.04
September	39.4	1.78	70.29	39.6	1.74	69.06	37.7	2.02	76.08
October	39.4	1.78	70.21	40.6	1.76	71.33	38.1	2.03	77.50
November	39.8	1.80	71.52	40.8	1.78	72.46	38.1	2.06	78.33
*December	37.5	1.86	69.49	38.5	1.81	69.62	35.4	2.07	73.27
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	37.9	1.95	74.05	39.6	1.93	76.39	37.3	2.23	83.11
February									
March									
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December									

\* See footnote on page 13. For footnotes (a) to (p) see notes on last page.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1958 - January	40.6	1.51	61.27	40.6	1.36	55.05	41.2	1.56	64.48	40.3	1.52	61.38
February	41.8	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.8	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.82	41.0	1.54	63.30
April	41.9	1.52	63.90	41.1	1.40	57.58	39.5	1.57	61.94	40.8	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.8	1.56	63.44
June	40.8	1.52	62.06	41.0	1.40	57.36	40.5	1.59	64.40	39.6	1.56	61.89
July	40.6	1.53	62.00	40.2	1.39	56.04	40.8	1.59	64.87	40.4	1.56	62.94
August	40.3	1.54	61.86	41.4	1.34	55.68	41.0	1.58	64.99	40.8	1.54	62.83
September	41.8	1.52	63.66	41.4	1.34	55.60	41.3	1.59	65.75	40.6	1.55	62.77
October	40.5	1.53	61.92	39.2	1.37	53.66	40.7	1.59	64.75	41.1	1.54	63.34
November	41.7	1.52	63.22	40.6	1.40	56.88	41.0	1.62	66.58	41.0	1.55	63.43
*December	39.4	1.57	61.83	38.1	1.41	53.84	35.0	1.57	54.89	36.5	1.58	57.64
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.12	40.5	1.50	60.88	40.7	1.77	72.17	40.4	1.67	67.50
February												
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\* See footnote on page 13.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St.Catharines		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1958 - January	40.1	1.70	67.97	39.6	1.70	67.32	38.9	1.92	74.77	39.3	1.98	77.85
February	40.0	1.70	67.80	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.18
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.8	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.81	39.8	1.92	76.62	40.0	2.00	80.12
May	40.4	1.70	68.80	40.4	1.72	69.45	40.7	1.96	79.89	40.7	2.01	81.93
June	40.9	1.71	69.90	40.6	1.72	69.91	40.5	1.94	78.61	40.2	1.99	79.22
July	40.8	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.8	1.72	70.05	40.8	1.72	70.01	39.3	1.86	73.22	39.4	1.96	77.11
September	40.7	1.72	70.17	40.7	1.72	69.92	40.0	1.86	74.32	38.5	1.95	75.00
October	40.9	1.72	70.51	40.9	1.72	70.14	40.0	1.87	74.64	38.2	2.00	76.40
November	41.0	1.75	71.83	40.5	1.72	69.62	38.8	1.95	75.62	40.1	2.00	80.12
*December	38.3	1.76	67.26	37.0	1.74	64.58	37.9	2.03	77.03	35.3	2.04	72.24
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.8	1.90	75.44	38.9	1.83	73.15	39.7	2.18	86.68	39.9	2.23	88.88
February												
March												
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November												
December												

\* See footnote on page 13.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1958 - January	39.5	1.60	63.00	39.5	1.50	59.29	39.3	1.59	62.37	35.5	1.90	67.52
February	39.3	1.61	63.19	39.6	1.50	59.60	38.7	1.60	61.92	35.6	1.92	68.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.83	39.0	1.94	75.78
April	40.3	1.62	65.17	40.1	1.50	60.15	39.7	1.63	64.63	39.4	1.95	76.95
May	40.4	1.62	65.49	41.4	1.51	62.35	39.8	1.63	64.87	40.0	1.95	78.04
June	40.2	1.59	64.04	42.2	1.50	63.47	40.2	1.63	65.65	39.4	1.93	76.16
July	39.6	1.59	63.00	41.1	1.50	61.77	40.3	1.63	65.81	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.8	1.61	64.12	39.1	1.86	72.92
September	41.0	1.57	64.53	41.7	1.51	62.93	40.0	1.63	65.12	38.2	1.92	73.38
October	40.1	1.61	64.72	42.2	1.52	64.27	40.9	1.64	67.08	39.2	1.96	76.91
November	39.7	1.63	64.71	41.9	1.54	64.57	40.5	1.66	67.07	40.0	1.98	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.8	1.98	66.84
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.2	1.81	70.92	40.3	1.67	67.45	39.1	1.76	68.63	37.2	2.18	81.04
February												
March												
April												
May												
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November												
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\* See footnote on page 13.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1958 - January	40.2	1.51	60.54	39.5	1.75	68.97	38.8	1.77	68.56	36.6	1.94	71.19
February	40.4	1.51	61.08	39.7	1.74	68.88	39.3	1.78	70.15	37.9	1.95	73.91
March	40.6	1.52	61.59	40.1	1.76	70.42	39.7	1.77	70.43	37.9	1.95	74.06
April	40.1	1.53	61.31	40.2	1.75	70.31	39.6	1.78	70.37	37.7	1.96	73.97
May	40.5	1.54	62.25	40.5	1.74	70.67	40.4	1.78	72.11	37.8	1.98	74.81
June	40.9	1.54	62.78	40.8	1.73	70.67	40.9	1.78	72.92	37.1	1.98	73.27
July	40.4	1.53	61.77	40.0	1.73	69.24	39.3	1.77	69.60	37.1	1.95	72.42
August	40.6	1.54	62.36	40.1	1.73	69.29	40.4	1.78	71.91	37.9	1.97	74.78
September	40.1	1.55	62.32	40.5	1.75	70.96	40.1	1.79	71.90	37.4	1.98	73.87
October	40.6	1.56	63.17	40.5	1.77	71.73	40.8	1.81	73.68	37.9	1.99	75.42
November	40.1	1.59	63.64	40.8	1.78	72.62	40.1	1.82	73.06	38.1	2.00	76.31
*December	37.3	1.61	60.07	38.5	1.81	69.73	38.4	1.85	71.02	35.0	2.00	70.08
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.6	1.68	66.42	40.1	1.93	77.30	39.1	1.99	77.56	36.3	2.16	78.53
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.2
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.5
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	

Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.73	174.2	56.42	135.2
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".



## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics** published in the present report include data for establishments situated in the metropolitan and urban areas as defined in the 1956 Census Bulletin 1-6, "Population—Incorporated Cities, Towns and Villages", except that the St. Catharines statistics include Port Colborne and Welland in addition to the defined urban area. Statistics given in the report for urban areas not defined in the above-named publication include Iberville with St. Jean, Nitro with Valleyfield and Preston with Galt.

### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.



## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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72-003

MONTHLY



Canada. Statistics, Bureau of

MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
FEBRUARY 1961



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 — Advance Statement on Employment and Weekly Earnings — Monthly — Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 — Employment and Payrolls — Monthly — Price \$3.00 per year**

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

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**72-202 — Review of Man-Hours and Hourly Earnings — Annual — Price 75 cents**

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 — Earnings and Hours of Work in Manufacturing — Annual — Preliminary Report — Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 — Earnings and Hours of Work in Manufacturing — Annual — Final Report — Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.



## CONTENTS

Page

COMMENTARY .....	3
------------------	---

### FEBRUARY 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	6
2. Provinces .....	8
3. Urban Areas .....	11

### HISTORICAL STATISTICS Annual Averages 1945 - 60 (Monthly 1958-61)

4. Manufacturing, Canada .....	13
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	14
6b. Specified Manufacturing Industries, Canada .....	17

(Historical statistics for manufacturing in provinces and urban areas last published in January issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	21
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	22
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars.....	22

### CHARTS

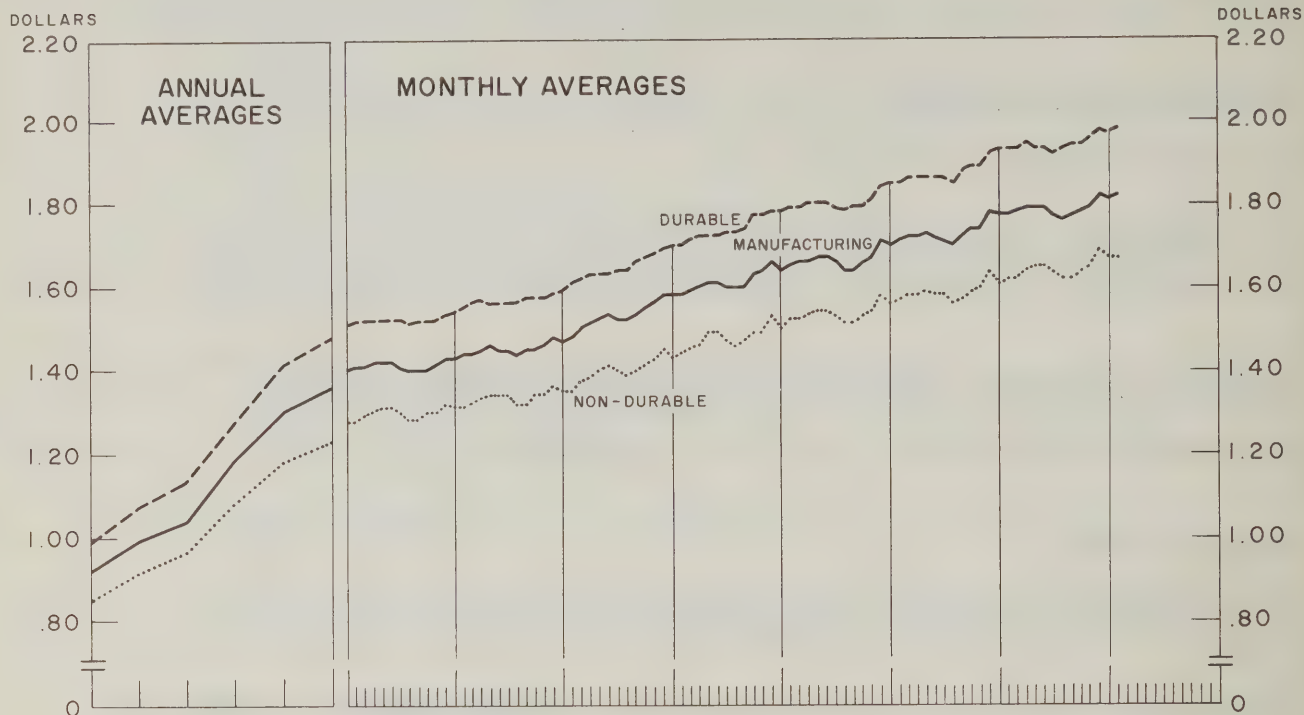
1. Average Hourly Earnings and Weekly Wages, Canada .....	2
2. Average Hourly Earnings, Specified Industries, Canada .....	4
3. Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division .....	5

### EXPLANATORY NOTES

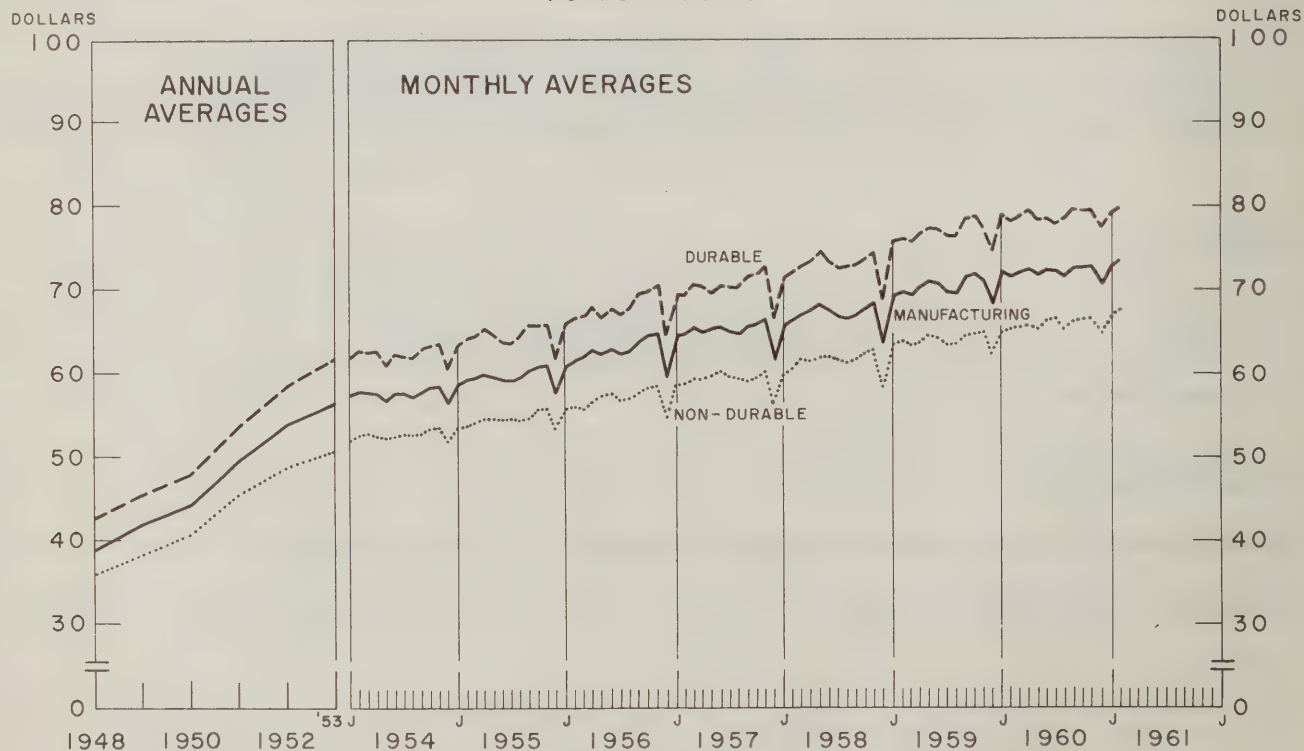
Notes on methods and scope of monthly surveys of hours and earnings .....	1
---	---

FOOTNOTES .....	iii
-----------------	-----

# AVERAGE HOURLY EARNINGS IN MANUFACTURING 1948 - 1961



# AVERAGE WEEKLY WAGES IN MANUFACTURING 1948 - 1961





## MAN-HOURS AND HOURLY EARNINGS, FEBRUARY, 1961

Average hourly earnings in manufacturing rose by one cent to \$1.82 in February. The average work week was 0.3 hours longer than in the January survey week, and average weekly wages rose by 65 cents. As compared with February, 1960 the hourly average was 5 cents higher and average weekly wages \$1.92 more. The average of hours was unchanged in the 12-month comparison, standing at 40.4.

In durable goods manufacturing, average hourly earnings also rose by one cent during the month, accompanied by gains of 0.2 hours in the average work week and 70 cents in average weekly wages. The number of wage-earners reported in February was slightly higher. Changes in most industries were small and the slight increase in earnings was largely due to overtime in primary iron and steel and increased production bonuses in some industries. In the year-to-year comparison, average hourly earnings were 5 cents higher and average weekly wages rose by \$1.85. There was an insignificant decline in the length of the average work week.

Average hourly earnings in non-durable goods were unchanged, at \$1.67 in February. During the month the average work week rose by 0.3 hours and average weekly wages were \$1.48 more. The effect of wage-rate increases in tobacco products and cotton goods on the group figure was offset by a longer work week and increased employment in industries employing large numbers of women, notably leather goods and clothing, in which earnings are below the general average. As compared with February, 1960, average hourly earnings in non durables generally rose by 5 cents, average weekly wages by \$2.48 and the average work week by 0.1 hours.

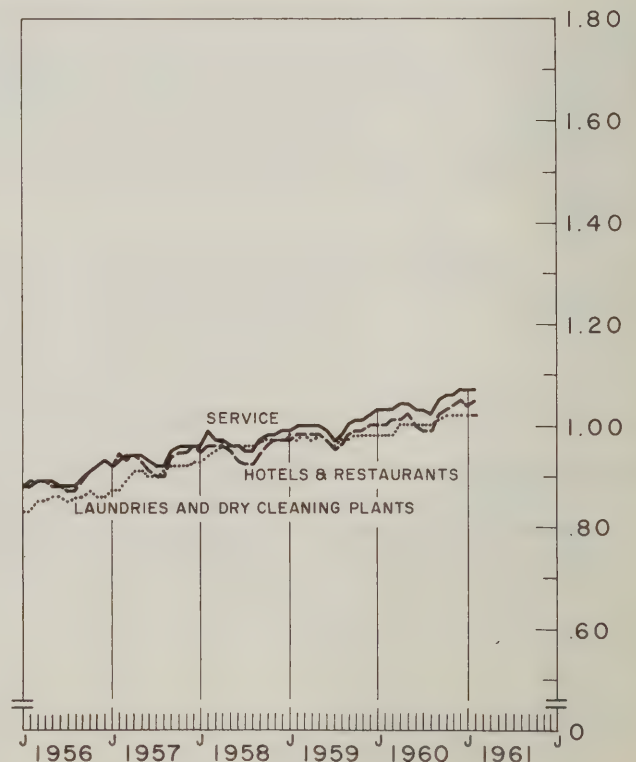
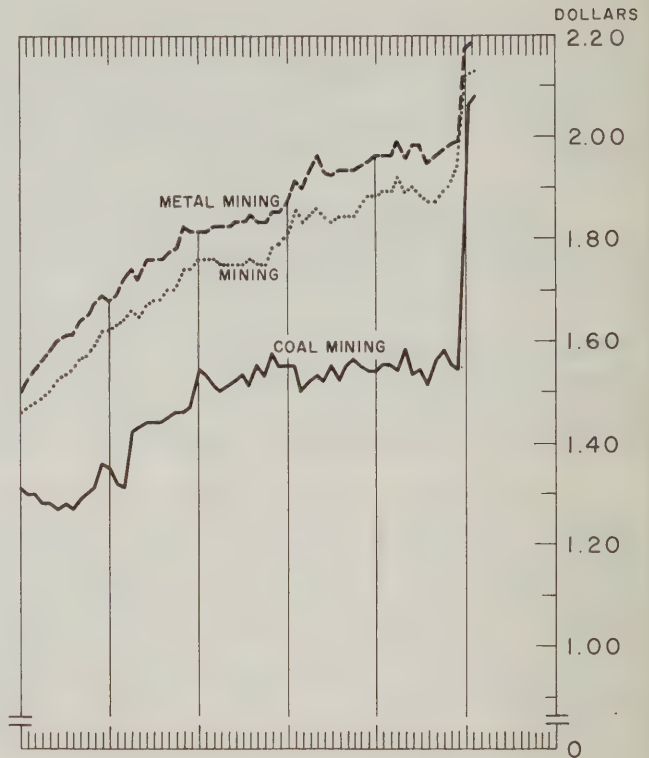
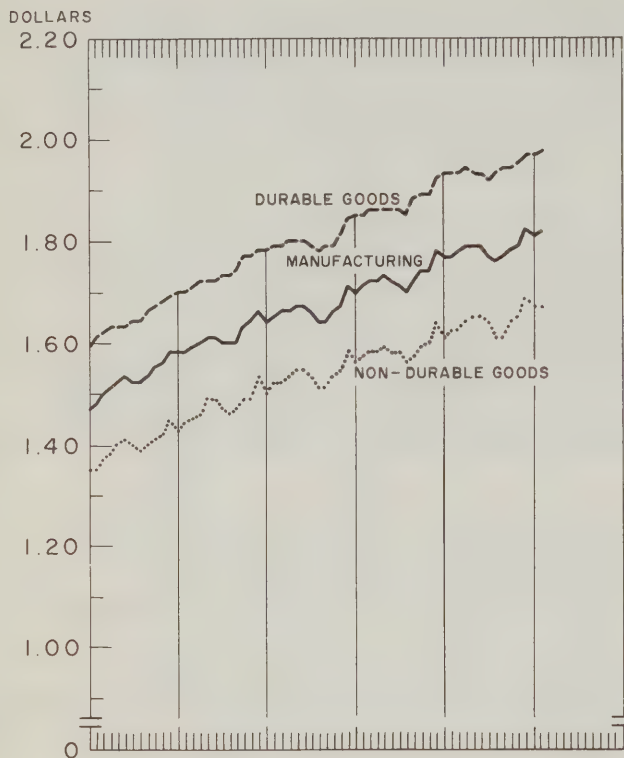
Average hourly earnings in mining were one cent higher than in January. Higher bonuses and some wage-rate increases in metal mines accounted for part of the gain. An offsetting factor was increased employment in Nova Scotian coal mines, where earnings are below the general average in mining. Average earnings in construction were slightly higher and the average work week an hour longer than in January. There was little change in the number of wage-earners reported in that industry.

Provincial and urban area data showed relatively small changes throughout the month.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.

# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES, CANADA



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION

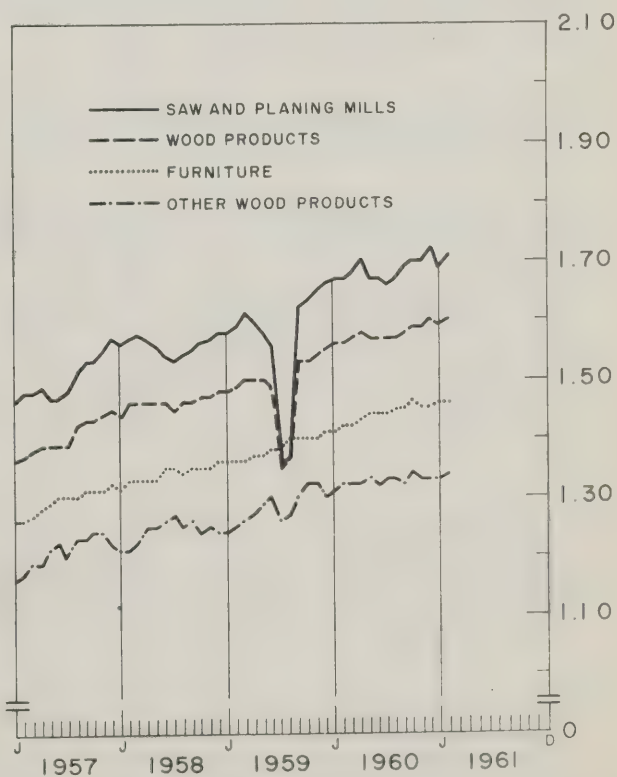
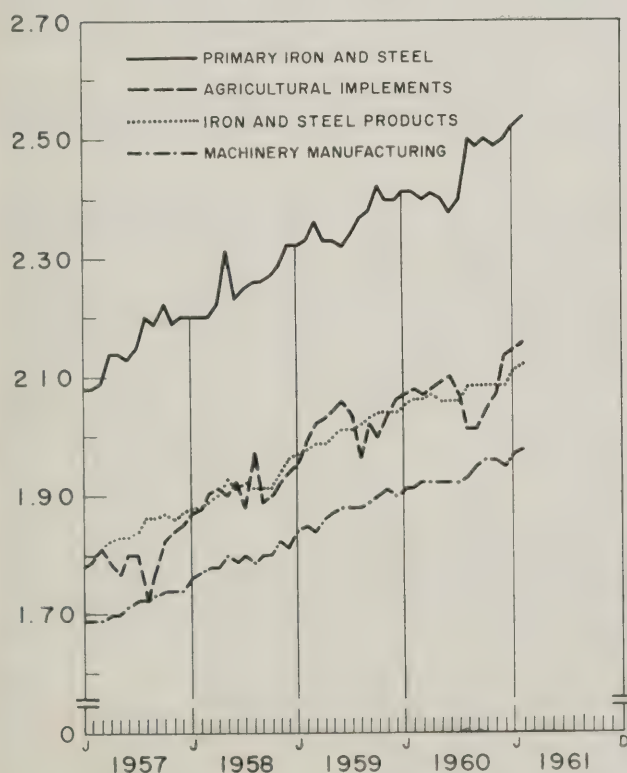
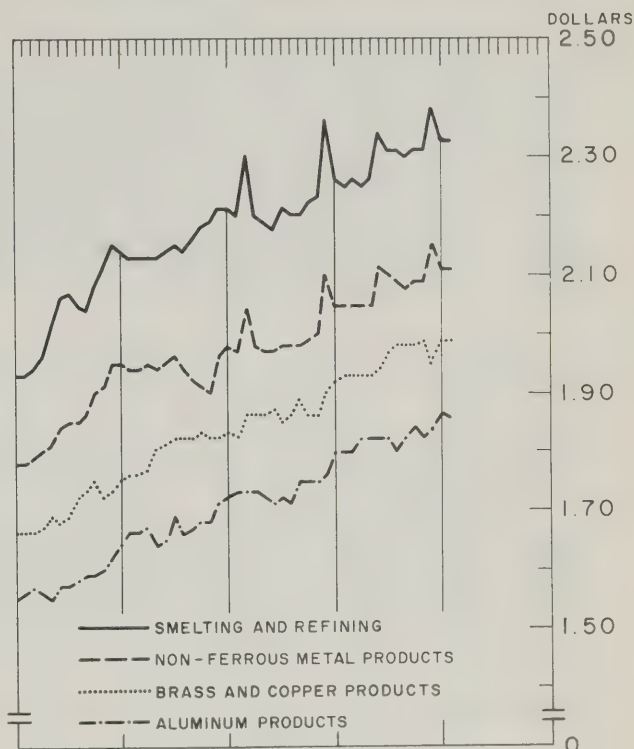
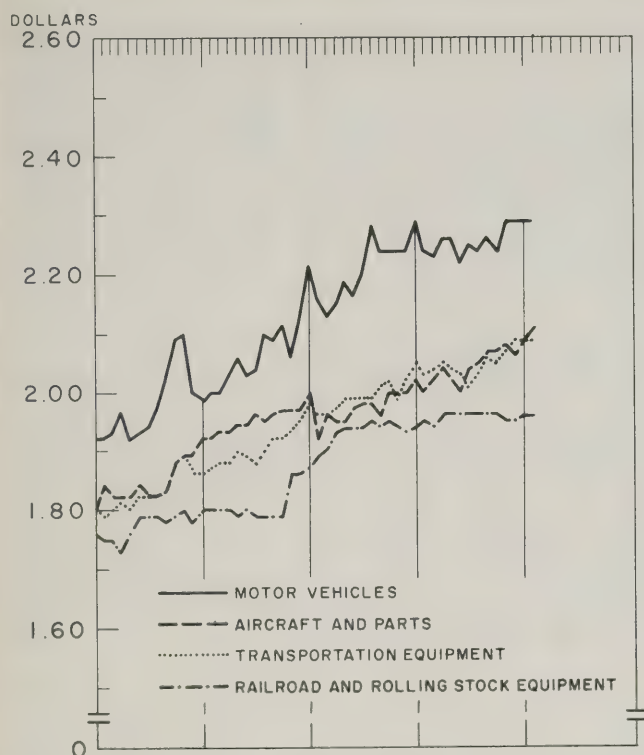




TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	February 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	42.1	42.1	42.1	2.13	2.12	2.09	89.45	88.97	87.90	73,020
Metal mining .....	42.5	42.5	42.0	2.19	2.17	2.16	93.08	92.33	90.75	48,501
Gold (a) .....	42.9	43.3	43.0	1.70	1.69	1.65	72.89	73.04	70.81	13,628
Other metal (b) .....	42.3	42.2	41.7	2.39	2.37	2.35	100.97	99.90	98.05	34,873
Copper-gold-silver .....	41.9	40.8	42.3	2.14	2.16	2.06	89.80	88.01	87.38	7,787
Iron .....	43.6	43.6	42.5	2.49	2.48	2.30	108.76	108.42	97.95	4,716
Uranium .....	41.0	41.7	40.2	2.75	2.69	2.73	112.97	112.14	109.57	4,900
Fuels .....	41.7	40.9	42.6	2.01	2.01	1.98	83.58	82.43	84.27	14,583
Coal .....	40.2	39.3	39.9	1.76	1.75	1.75	70.87	68.91	69.81	7,809
Oil and natural gas (c) .....	43.3	42.6	46.4	2.27	2.26	2.25	98.23	96.58	104.54	6,774
Non-metal (d) .....	40.7	41.4	41.6	1.98	1.97	1.89	80.37	81.68	78.57	9,936
Asbestos .....	40.5	41.3	43.3	2.19	2.18	2.07	88.95	89.78	89.67	5,633
<b>Manufacturing</b> .....	40.4	40.1	40.4	1.82	1.81	1.77	73.41	72.76	71.49	783,704
Durable goods .....	40.4	40.2	40.5	1.98	1.97	1.93	79.90	79.20	78.05	371,888
Non-durable goods .....	40.4	40.1	40.3	1.67	1.67	1.62	67.56	66.98	65.08	411,816
Food and beverages .....	40.2	39.5	40.3	1.63	1.63	1.59	65.40	64.52	64.12	85,632
Meat products .....	38.9	38.8	39.2	1.86	1.85	1.84	72.14	72.01	72.37	19,821
Canned and cured fish .....	40.1	33.6	39.4	1.19	1.20	1.14	47.88	40.43	45.07	5,783
Canned and preserved fruits and vegetables .....	39.0	38.8	39.6	1.49	1.48	1.47	53.09	57.56	58.12	5,913
Grain mill products .....	41.5	41.0	40.9	1.73	1.73	1.68	71.93	70.83	68.27	5,328
Bread and other bakery products .....	41.5	41.4	41.8	1.46	1.46	1.42	60.61	60.66	59.37	10,458
Biscuits and crackers .....	39.6	38.5	39.7	1.36	1.36	1.28	53.75	52.54	50.80	5,336
Distilled liquors .....	39.5	39.6	39.4	2.06	2.09	1.97	81.35	82.52	77.57	2,794
Malt liquors .....	38.8	38.4	39.0	2.33	2.32	2.23	90.54	89.06	86.81	5,792
Confectionery .....	40.2	40.0	40.4	1.29	1.29	1.24	51.94	51.45	50.29	6,414
Tobacco and tobacco products .....	39.5	40.6	40.5	1.66	1.56	1.59	65.64	63.15	64.28	9,191
Rubber products .....	40.6	40.8	40.9	1.84	1.83	1.82	74.73	74.48	74.66	13,244
Rubber footwear .....	41.1	41.6	41.2	1.40	1.38	1.36	57.31	57.40	55.97	3,475
Other rubber products (e) .....	40.4	40.5	40.8	2.00	1.99	1.99	80.92	80.76	81.39	9,769
Leather products .....	41.8	41.3	40.5	1.22	1.22	1.19	51.12	50.61	48.34	24,193
Boots and shoes (except rubber) .....	42.0	41.2	40.7	1.17	1.17	1.15	49.20	48.23	46.79	16,988
Other leather products (f) .....	41.3	41.6	40.1	1.35	1.36	1.30	55.65	56.37	51.94	7,205
Textile products (except clothing) .....	41.9	41.9	42.0	1.37	1.36	1.33	57.23	57.08	55.75	44,930
Cotton yarn and broad woven goods .....	40.0	40.3	40.4	1.39	1.38	1.34	55.68	55.53	54.38	14,382
Woollen goods .....	42.9	43.1	42.4	1.28	1.28	1.24	54.72	55.12	52.58	7,485
Synthetic textiles and silk .....	43.6	43.1	43.7	1.45	1.45	1.40	63.08	62.59	61.31	10,036
Filament yarn and staple fibres .....	41.5	41.4	42.1	1.79	1.78	1.73	74.10	73.82	72.80	4,808
Spun yarn and fabrics .....	45.5	44.7	45.2	1.16	1.17	1.12	52.94	52.43	50.53	5,228
Clothing (textile and fur) .....	39.1	38.5	38.6	1.17	1.18	1.14	46.09	45.25	43.98	76,773
Men's clothing .....	38.8	38.0	37.9	1.19	1.18	1.15	45.98	44.90	43.55	26,363
Women's clothing .....	38.1	37.5	37.6	1.26	1.26	1.22	48.00	47.15	46.07	20,895
Knit goods .....	41.0	40.9	40.6	1.09	1.09	1.06	44.83	44.47	42.97	14,213
*Wood products .....	40.8	40.3	41.2	1.60	1.59	1.56	65.31	63.95	64.37	62,763
Saw and planing mills .....	40.3	39.5	40.7	1.71	1.69	1.67	68.94	67.01	68.08	38,874
Plywood and veneer mills .....	39.8	37.3	41.2	1.68	1.65	1.67	66.93	61.35	68.72	8,128
Sash, door and planing mills .....	42.6	42.2	42.2	1.43	1.41	1.39	60.68	59.52	58.60	9,091
Sawmills .....	39.5	39.3	40.0	1.85	1.84	1.80	73.15	72.34	71.94	21,655
Furniture .....	41.5	41.4	41.8	1.46	1.46	1.42	60.42	60.24	59.23	17,371
Other wood products (g) .....	42.5	41.9	42.4	1.34	1.33	1.32	56.77	55.88	55.80	6,518
Paper products .....	41.2	41.0	41.1	2.15	2.15	2.04	88.78	88.13	84.02	69,104
Pulp and paper mills .....	41.3	41.2	41.4	2.33	2.32	2.18	96.28	95.68	90.46	50,580
Other paper products (h) .....	40.8	40.3	40.4	1.67	1.67	1.63	68.31	67.41	65.75	18,524
Paper boxes and bags .....	40.6	40.0	40.1	1.66	1.65	1.60	67.29	66.12	64.25	11,487
Printing, publishing and allied industries .....	38.7	38.4	39.0	2.20	2.19	2.14	85.12	84.01	83.56	32,046

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported February 1961
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	40.3	40.1	40.7	2.12	2.11	2.06	85.36	84.62	83.78	114,805
Agricultural implements .....	39.9	39.8	40.0	2.16	2.15	2.03	86.34	85.85	82.97	8,264
Boilers and plate work .....	40.7	40.4	40.3	1.97	1.96	1.96	80.13	79.07	80.11	4,145
Fabricated and structural steel .....	40.3	39.3	40.0	2.07	2.09	2.01	84.42	82.96	80.57	6,698
Hardware and tools .....	41.5	40.9	41.3	1.73	1.77	1.76	73.35	72.64	72.54	7,928
Heating and cooking appliances .....	39.6	39.1	40.0	1.80	1.79	1.75	71.41	70.14	69.98	5,123
Iron castings .....	40.3	40.2	41.1	1.99	1.93	1.93	80.41	79.43	81.23	13,033
Machinery (i) .....	40.3	40.4	41.3	1.93	1.97	1.91	80.65	79.51	79.11	20,107
Household, office and store .....	40.2	39.0	40.3	1.97	1.97	1.94	79.32	77.02	79.33	5,522
Industrial (j) .....	41.1	40.9	41.5	1.93	1.97	1.90	81.16	80.46	79.03	14,585
Primary iron and steel .....	39.6	39.7	40.4	2.54	2.52	2.41	100.34	100.00	97.13	27,061
Sheet metal products .....	40.0	40.4	40.4	2.07	2.06	2.00	82.35	83.02	80.54	11,076
Wire and wire products .....	40.6	40.9	41.2	2.05	2.04	2.05	83.20	83.54	84.25	5,914
*Transportation equipment .....	40.2	39.7	39.7	2.09	2.09	2.03	84.02	83.01	80.68	88,853
Aircraft and parts .....	42.1	42.3	41.7	2.11	2.09	2.00	83.79	83.67	83.50	18,995
Motor vehicles .....	39.3	38.6	38.2	2.29	2.29	2.24	89.98	88.33	85.64	21,201
Motor vehicle parts and accessories .....	40.0	39.3	39.3	2.09	2.09	2.02	83.53	83.13	80.30	13,561
Railroad and rolling stock equipment .....	39.7	39.8	39.4	1.96	1.96	1.95	78.04	77.87	76.91	17,631
Shipbuilding and repairing .....	39.3	37.6	39.6	2.00	2.01	1.94	78.56	75.50	76.87	15,766
*Non-ferrous metal products .....	40.7	40.5	40.7	2.11	2.11	2.05	85.32	85.37	83.32	38,508
Aluminum products .....	41.3	41.6	41.4	1.86	1.87	1.80	76.92	77.31	74.61	4,918
Brass and copper products .....	40.1	39.5	40.6	1.99	1.99	1.93	80.02	78.54	78.30	5,465
Smelting and refining .....	40.4	40.5	40.6	2.33	2.33	2.25	94.43	94.31	91.45	22,557
Other non-ferrous metal products (k) .....	41.7	40.6	40.7	1.55	1.55	1.49	64.52	62.79	60.84	5,568
*Electrical apparatus and supplies .....	40.1	40.4	40.3	1.87	1.87	1.82	75.01	75.45	73.49	42,730
Heavy electrical machinery and equipment <sup>1</sup> .....	39.8	40.6	39.9	2.06	2.05	2.03	81.87	83.35	80.85	9,378
Telecommunication equipment .....	40.2	40.4	40.1	1.75	1.76	1.64	70.51	70.91	65.38	9,696
Batteries .....	41.2	41.3	39.0	1.30	1.30	1.76	74.17	75.27	63.78	1,255
Refrigerators, vacuum cleaners and appliances .....	39.1	39.3	39.0	1.93	1.94	1.36	75.27	76.14	72.54	5,396
Wire and cable .....	41.0	41.1	41.3	2.03	2.02	2.00	83.34	83.24	82.57	3,911
Miscellaneous electrical products .....	40.3	40.3	41.0	1.76	1.75	1.73	70.34	70.69	71.12	12,978
*Non-metallic mineral products (l) .....	40.7	40.7	41.6	1.37	1.36	1.79	75.90	75.31	74.51	24,179
Clay products .....	40.5	40.4	41.3	1.63	1.63	1.66	63.13	67.85	63.77	3,119
Glass and glass products .....	40.3	40.9	41.3	1.35	1.36	1.77	74.69	76.10	72.94	6,924
Products of petroleum and coal .....	41.1	40.9	40.6	2.54	2.53	2.43	104.39	103.59	98.58	7,844
Petroleum refining and products .....	41.1	41.0	40.6	2.56	2.55	2.45	105.11	104.34	99.31	7,603
Chemical products .....	40.6	40.5	40.4	2.02	2.02	1.94	81.76	81.69	73.41	27,778
Medicinal and pharmaceutical preparations .....	40.2	39.3	39.2	1.54	1.55	1.43	62.07	61.34	53.15	3,045
Acids, alkalis and salts .....	40.7	40.7	40.7	2.32	2.32	2.25	94.54	94.34	91.65	6,020
Fertilizers .....	42.2	42.1	41.2	2.03	2.03	1.97	35.40	35.45	31.17	2,072
Paints and varnishes .....	39.7	39.3	40.0	1.37	1.37	1.31	74.04	73.32	72.45	2,532
Miscellaneous manufacturing industries .....	41.3	41.4	41.1	1.51	1.51	1.45	63.02	62.64	59.53	21,031
Professional and scientific equipment .....	41.1	41.2	40.1	1.32	1.33	1.73	75.01	75.31	71.36	5,375
<b>Construction</b> .....	40.2	39.2	40.0	2.02	2.01	1.95	81.29	78.94	77.33	133,162
Building and general engineering (m) .....	39.3	38.3	39.7	2.20	2.19	2.10	37.55	34.93	83.40	85,624
Building .....	39.3	38.3	38.3	2.21	2.19	2.12	36.35	34.10	32.09	73,696
General engineering .....	43.1	42.1	45.7	2.13	2.14	2.01	91.93	90.20	91.64	11,928
Highways, bridges and streets .....	40.8	39.3	40.5	1.71	1.70	1.65	70.00	67.36	66.86	47,533
Electric and motor transportation (n) .....	42.9	42.7	43.6	1.39	1.33	1.31	30.31	30.39	79.16	30,999
<b>Service (o)</b> .....	39.0	38.6	39.1	1.07	1.07	1.03	41.77	41.03	40.37	51,608
Hotels and restaurants .....	39.4	38.7	39.2	1.05	1.04	1.01	41.27	40.32	39.73	34,531
Laundries and dry cleaning plants .....	39.1	38.9	39.5	1.02	1.02	0.97	39.37	39.59	38.53	12,404

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry appear in Table 8



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported February 1961
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	45.8	45.8	44.3	2.01	1.95	1.79	91.91	89.10	79.40	2,439
Manufacturing .....	41.1	38.8	40.6	1.68	1.78	1.61	69.07	68.95	65.10	6,776
Food and beverages .....	42.5	35.5	40.7	1.00	1.04	0.98	42.40	36.83	39.87	2,635
Canned and cured fish .....	42.0	32.1	39.2	0.89	0.89	0.86	37.31	28.42	33.64	1,899
Pulp and paper mills .....	39.9	40.7	40.8	2.59	2.60	2.36	103.37	105.65	96.20	2,420
Building and general engineering (m) .....	44.3	41.8	41.4	1.88	1.87	1.73	83.33	78.10	71.80	1,506
<b>Nova Scotia</b>										
Coal mining .....	41.6	40.8	41.2	1.72	1.68	1.73	71.38	68.47	71.32	5,302
Manufacturing .....	40.9	39.7	41.4	1.61	1.62	1.59	65.92	64.38	65.59	18,052
Food and beverages .....	43.6	38.3	43.3	1.12	1.09	1.11	48.66	41.93	48.10	3,593
Canned and cured fish .....	45.7	35.5	44.2	1.17	1.13	1.17	53.51	40.00	51.52	1,564
Wood products .....	43.4	43.6	45.2	0.96	0.97	0.99	41.68	42.13	44.70	1,204
Iron and steel products .....	40.3	39.8	40.0	2.20	2.19	2.13	88.57	87.39	85.22	3,752
Primary iron and steel .....	39.9	39.7	39.8	2.38	2.37	2.26	94.76	94.31	89.87	2,770
Transportation equipment .....	39.9	40.0	40.5	1.77	1.79	1.73	70.68	71.56	70.12	5,465
Shipbuilding and repairing .....	39.9	39.9	40.9	1.76	1.80	1.74	70.27	71.64	70.98	4,250
Building and general engineering (m) .....	39.8	37.1	39.0	1.70	1.66	1.54	67.67	61.62	59.93	2,623
Highways, bridges and street construction .....	39.6	33.5	35.2	1.41	1.43	1.30	55.99	47.92	45.71	1,402
<b>New Brunswick</b>										
Manufacturing .....	40.6	41.0	41.4	1.58	1.60	1.56	64.22	65.82	64.51	12,810
Food and beverages .....	40.6	40.2	40.6	1.24	1.24	1.21	50.51	49.82	49.08	3,094
Saw and planing mills .....	46.2	45.9	44.8	1.01	1.00	0.96	46.76	45.68	42.94	1,381
Pulp and paper mills .....	38.9	41.0	41.7	2.21	2.24	2.16	85.91	91.95	90.18	3,236
Transportation equipment .....	39.2	39.8	41.4	1.90	1.91	1.84	74.61	76.10	76.24	1,921
Building and general engineering (m) .....	40.6	38.9	40.6	1.61	1.62	1.70	65.25	63.13	69.18	1,532
Highways, bridges and street construction .....	46.7	49.2	45.7	1.24	1.23	1.22	57.65	60.78	55.71	1,715
<b>Quebec</b>										
Metal mining .....	43.7	42.5	44.3	1.97	1.99	1.90	86.30	84.55	84.35	10,032
Non-metal mining (d) .....	41.4	41.7	41.8	2.06	2.07	1.97	85.35	86.21	82.15	5,975
Manufacturing .....	41.5	41.2	41.5	1.63	1.62	1.58	67.55	66.86	65.63	263,017
Food and beverages .....	41.8	41.8	42.4	1.56	1.56	1.53	65.27	65.20	64.76	21,266
Tobacco .....	39.5	39.6	39.4	1.84	1.79	1.78	72.96	70.82	70.23	5,297
Rubber products .....	42.6	42.8	42.7	1.49	1.47	1.44	63.43	62.83	61.42	3,969
Leather products .....	41.3	40.8	39.9	1.16	1.16	1.13	47.83	47.28	45.21	12,339
Boots and shoes (except rubber) .....	41.4	40.9	39.8	1.16	1.16	1.13	47.88	47.35	45.09	9,724
Textile products (except clothing) .....	42.8	42.8	43.1	1.30	1.30	1.25	55.65	55.49	53.98	26,962
Cotton yarn and broad woven goods .....	39.7	40.2	40.5	1.41	1.39	1.36	56.15	55.91	54.97	10,133
Woollen goods .....	47.2	47.7	45.3	1.24	1.25	1.20	58.53	59.48	54.43	2,838
Synthetic textiles and silk <sup>1</sup> .....	45.2	44.4	45.2	1.23	1.24	1.17	55.54	54.87	53.00	6,530
Clothing (textile and fur) .....	38.8	38.5	38.4	1.16	1.16	1.13	45.17	44.63	43.48	47,326
Men's clothing .....	38.3	37.8	37.3	1.17	1.17	1.14	44.80	44.10	42.69	15,016
Women's clothing .....	37.6	37.1	37.2	1.25	1.25	1.22	47.07	46.30	45.51	15,192
Knit goods .....	41.5	42.1	41.7	1.07	1.07	1.05	44.27	45.04	43.95	6,816
Wood products .....	45.5	45.5	45.7	1.20	1.19	1.15	54.52	54.03	52.68	13,740
Saw and planing mills .....	47.6	47.6	47.9	1.12	1.10	1.07	53.33	52.56	51.41	5,929
Furniture .....	43.4	43.1	43.2	1.32	1.32	1.29	57.31	56.83	55.70	5,805
Paper products .....	42.4	41.6	41.5	2.09	2.08	1.98	88.64	86.47	82.04	26,369
Pulp and paper mills .....	42.8	41.9	41.7	2.24	2.22	2.10	95.70	93.11	87.55	20,791
Other paper products (h) .....	41.0	40.5	40.7	1.52	1.51	1.47	62.34	61.35	59.70	5,578
Printing, publishing and allied industries .....	39.5	39.3	40.1	2.12	2.09	2.09	83.88	82.30	83.76	8,875
Iron and steel products .....	42.0	41.9	42.8	1.86	1.85	1.84	78.20	77.54	78.58	22,870
Machinery (i) .....	42.4	42.2	44.4	1.75	1.76	1.71	74.32	74.04	76.10	5,024
Transportation equipment .....	41.7	41.0	41.8	2.01	2.00	1.93	84.00	82.15	80.62	22,478
Aircraft and parts .....	43.6	44.0	43.6	2.14	2.11	2.01	93.28	92.81	87.50	10,228
Railroad and rolling stock equipment .....	39.5	39.2	39.7	1.96	1.96	1.97	77.64	76.60	78.13	6,426
Shipbuilding and repairing .....	39.5	35.1	40.1	1.94	1.96	1.87	76.73	68.88	75.01	4,689

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported February 1961
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.7	41.6	42.2	2.10	2.09	2.02	87.40	86.96	85.24	11,920
Smelting and refining .....	41.4	41.5	42.0	2.31	2.31	2.22	95.53	95.35	93.25	8,047
Electrical apparatus and supplies .....	41.0	41.0	41.9	1.83	1.83	1.75	75.00	75.04	73.45	13,031
Chemical products .....	40.7	40.5	40.6	1.91	1.90	1.84	77.71	77.09	74.67	9,634
Building and general engineering (m) .....	41.5	40.1	41.8	2.00	1.99	1.93	83.17	79.35	80.54	25,865
Building .....	40.4	39.3	39.8	2.03	2.01	1.94	81.93	79.26	77.31	21,693
General engineering .....	47.9	44.5	51.7	1.87	1.87	1.87	89.74	83.12	96.54	3,972
Highways, bridges and street construction .....	41.2	40.1	41.8	1.63	1.56	1.55	67.03	62.47	64.39	11,695
Electric and motor transportation (n) .....	43.0	43.3	45.8	1.78	1.77	1.70	76.50	76.34	77.98	8,444
Service (o) .....	41.8	41.2	42.6	0.99	0.98	0.94	41.39	40.50	40.07	10,592
<b>Ontario</b>										
Metal mining .....	41.2	41.5	40.8	2.24	2.22	2.23	92.42	92.06	90.76	28,061
Gold (a) .....	42.3	42.9	42.3	1.69	1.63	1.63	71.54	72.10	69.13	10,005
Other metal (b) .....	40.5	40.7	40.0	2.56	2.53	2.53	103.99	103.15	101.09	18,056
Manufacturing .....	40.2	39.9	40.0	1.92	1.91	1.87	76.95	76.26	74.72	372,632
Food and beverages .....	40.1	39.9	39.9	1.65	1.65	1.61	66.27	65.67	64.07	36,042
Meat products .....	39.5	39.5	39.7	1.81	1.80	1.77	71.28	71.01	70.16	7,778
Canned and preserved fruits and vegetables .....	39.1	39.7	39.4	1.61	1.59	1.60	62.92	63.12	63.16	3,893
Bread and other bakery products .....	40.5	40.3	40.5	1.42	1.42	1.35	57.43	57.22	54.85	4,673
Rubber products .....	39.7	40.0	40.2	2.00	1.99	1.98	79.67	79.61	79.63	9,052
Leather products .....	42.5	42.2	41.3	1.30	1.30	1.27	55.26	54.75	52.36	10,950
Boots and shoes (except rubber) .....	43.0	41.9	42.2	1.19	1.19	1.13	51.23	49.69	49.54	6,828
Textile products (except clothing) .....	40.7	40.5	40.4	1.49	1.49	1.47	60.76	60.54	59.23	16,198
Cotton yarn and broad woven goods .....	40.7	40.8	40.4	1.38	1.38	1.34	56.02	56.20	54.21	3,607
Woollen goods .....	40.4	40.4	40.8	1.31	1.31	1.23	52.87	52.94	51.98	4,350
Synthetic textiles and silk <sup>1</sup> .....	40.8	40.7	41.2	1.39	1.39	1.34	77.16	76.89	75.60	3,363
Clothing (textile and fur) .....	39.5	38.6	38.6	1.24	1.24	1.19	49.04	47.94	46.03	20,602
Men's clothing .....	39.5	38.0	38.7	1.23	1.23	1.23	50.66	48.79	47.51	7,119
Knit goods .....	41.0	40.4	39.5	1.13	1.13	1.09	46.49	45.70	43.00	5,952
Wood products .....	41.6	41.4	41.8	1.47	1.47	1.43	60.96	60.69	59.77	13,485
Saw and planing mills .....	42.5	42.4	42.7	1.40	1.40	1.37	59.45	59.46	58.40	6,027
Furniture .....	40.8	40.8	41.5	1.53	1.53	1.48	62.61	62.46	61.44	9,036
Paper products .....	40.9	40.5	41.0	2.10	2.10	2.00	85.99	85.11	81.94	25,869
Pulp and paper mills .....	40.9	40.6	41.5	2.34	2.33	2.17	95.40	94.52	90.13	15,901
Other paper products (h) .....	40.9	40.4	40.3	1.73	1.73	1.70	70.97	70.03	68.46	9,968
Printing, publishing and allied industries .....	38.4	38.0	38.5	2.26	2.24	2.20	86.71	85.21	84.67	17,728
Iron and steel products .....	39.9	39.8	40.2	2.20	2.19	2.13	83.03	87.29	85.82	77,634
Agricultural implements .....	39.6	39.5	39.9	2.23	2.22	2.12	88.28	87.71	84.49	7,532
Iron castings .....	39.2	38.9	40.7	2.07	2.05	2.05	81.13	79.37	83.51	7,634
Machinery (i) .....	40.4	39.9	40.3	2.06	2.05	1.99	83.76	81.77	80.15	13,534
Primary iron and steel .....	39.5	39.8	40.1	2.62	2.60	2.43	103.30	103.39	99.56	20,603
Sheet metal products .....	40.1	40.4	40.3	2.06	2.06	1.93	82.79	83.46	79.85	6,479
Transportation equipment .....	39.7	39.2	38.7	2.19	2.19	2.13	86.38	85.87	82.49	45,261
Aircraft and parts .....	40.6	40.6	38.7	2.13	2.14	2.07	86.38	86.89	80.06	6,510
Motor vehicles .....	39.0	38.3	38.0	2.33	2.34	2.27	91.01	89.39	86.12	20,023
Motor vehicle parts and accessories .....	39.9	39.6	39.5	2.11	2.12	2.05	84.39	83.90	81.08	12,757
Railroad and rolling stock equipment .....	41.4	40.1	39.7	2.02	2.01	2.01	83.61	80.79	79.39	3,086
Non-ferrous metal products .....	40.4	39.9	39.9	2.05	2.05	2.01	82.86	81.84	80.27	20,611
Brass and copper products .....	39.2	39.2	40.5	2.06	2.07	2.02	80.91	80.94	81.36	3,061
Smelting and refining .....	40.1	39.4	39.5	2.31	2.30	2.25	92.74	90.57	88.37	9,536
Electrical apparatus and supplies .....	39.7	40.1	39.4	1.89	1.89	1.86	75.14	75.30	73.30	28,097
Non-metallic mineral products (l) .....	40.7	40.3	41.4	1.92	1.91	1.86	77.91	76.86	77.23	11,877
Chemical products .....	40.5	40.6	40.1	2.07	2.03	2.00	83.92	84.22	80.41	14,910
Building and general engineering (m) .....	39.2	38.8	38.8	2.37	2.35	2.24	92.94	91.19	86.86	33,318
Building .....	39.0	38.3	38.2	2.35	2.33	2.23	91.72	89.20	85.43	29,562
General engineering .....	40.6	42.7	43.1	2.52	2.52	2.29	102.57	107.41	98.76	3,756
Highways, bridges and street construction .....	40.6	40.5	42.3	1.67	1.63	1.63	67.81	63.05	69.00	15,859
Electric and motor transportation (n) .....	43.7	43.2	43.3	1.90	1.89	1.83	82.91	81.87	80.37	15,003
Service (o) .....	38.7	38.2	38.5	1.05	1.05	1.02	40.69	39.99	39.14	20,384
Hotels and restaurants .....	39.0	38.4	38.6	1.01	1.00	0.98	39.33	38.39	37.80	13,211

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported February 1961
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	39.7	39.4	40.0	1.69	1.63	1.66	66.87	66.32	66.31	25,752
Food and beverages .....	33.5	33.3	33.8	1.34	1.33	1.30	70.72	69.91	69.63	4,904
Meat products .....	37.1	37.3	33.4	2.03	2.00	1.93	75.37	74.61	75.39	2,157
Clothing (textile and fur) .....	40.2	39.5	40.1	1.13	1.11	1.03	45.41	43.72	43.45	4,770
Iron and steel products .....	40.2	39.4	40.8	1.37	1.35	1.33	75.43	73.13	74.57	3,121
Transportation equipment .....	39.6	40.2	39.1	1.91	1.89	1.89	75.60	76.22	73.64	5,403
Building and general engineering (m) .....	42.3	39.6	44.7	2.16	2.16	2.02	92.40	85.72	90.43	4,147
Highways, bridges and street construction .....	41.4	43.4	40.3	1.53	1.54	1.56	65.55	66.33	62.81	2,071
Service (o) .....	37.7	37.5	33.3	1.07	1.06	1.02	40.21	39.39	39.23	4,442
<b>Saskatchewan</b>										
Mining .....	41.5	40.1	41.3	2.45	2.47	2.47	101.84	99.14	101.91	2,016
Manufacturing .....	33.9	33.1	33.6	1.95	1.95	1.89	75.33	74.33	72.77	5,343
Meat products .....	38.4	36.8	37.8	2.05	2.04	2.00	73.90	75.07	75.47	984
Building and general engineering (m) .....	39.4	39.8	39.0	1.85	1.84	1.83	72.37	73.44	71.36	2,353
Highways, bridges and street construction .....	35.3	34.0	35.1	1.73	1.73	1.63	61.16	53.85	53.87	2,014
Service (o) .....	39.3	38.5	39.1	1.09	1.03	1.04	42.73	41.70	40.64	1,947
<b>Alberta (p)</b>										
Coal mining .....	31.2	30.3	31.1	2.05	2.07	1.95	64.09	63.87	60.60	1,094
Oil and natural gas production (c) .....	43.5	42.7	46.5	2.27	2.27	2.27	93.73	96.95	105.49	6,203
Manufacturing .....	39.1	39.5	39.5	1.93	1.93	1.86	75.33	76.13	73.30	20,004
Food and beverages .....	37.7	37.8	33.8	1.96	1.97	1.91	73.36	74.30	74.14	5,230
Meat products .....	37.7	37.7	33.5	2.10	2.11	2.05	79.30	79.53	79.03	2,803
Transportation equipment .....	39.6	41.1	39.7	1.33	1.39	1.37	74.48	77.60	74.01	2,774
Non-metallic mineral products (e) .....	38.0	40.2	39.6	1.39	1.36	1.76	71.74	74.34	69.36	2,105
Building and general engineering (m) .....	37.6	37.1	37.5	2.19	2.22	2.13	82.43	82.19	80.00	6,720
Highways, bridges and street construction .....	41.3	37.9	37.4	1.76	1.36	1.79	72.62	70.66	66.93	5,109
Electric and motor transportation (n) .....	40.0	40.0	40.3	1.95	1.94	1.33	73.12	77.65	75.63	1,932
Service (o) .....	33.6	37.9	33.3	1.11	1.11	1.10	42.90	42.06	42.17	5,475
<b>British Columbia (p)</b>										
Forestry (logging) .....	34.6	32.5	37.1	2.71	2.71	2.63	93.92	88.33	97.75	5,323
Metal mining .....	41.1	42.5	40.4	2.46	2.40	2.33	101.12	102.04	94.05	3,131
Manufacturing .....	37.8	37.3	33.4	2.23	2.23	2.14	84.24	83.18	82.10	53,323
Food and beverages .....	36.3	35.5	36.7	2.03	2.03	1.97	73.72	72.23	72.35	6,320
Canned and cured fish .....	32.6	29.9	33.4	2.12	2.11	1.93	69.06	63.03	64.50	1,219
Canned and preserved fruits and vegetables .....	36.3	33.4	36.6	1.62	1.63	1.54	53.98	54.38	56.50	652
Wood products .....	37.2	36.0	38.0	2.11	2.10	2.04	73.43	75.67	77.46	23,743
Saw and planing mills .....	37.2	36.0	38.0	2.12	2.11	2.05	73.83	76.09	77.98	22,471
Pulp and paper mills .....	39.9	40.8	40.3	2.53	2.59	2.49	103.22	105.74	100.07	6,672
Iron and steel products .....	37.8	37.7	39.0	2.37	2.37	2.23	89.64	89.23	83.92	3,777
Steel shipbuilding and repairing .....	33.7	36.8	38.2	2.42	2.40	2.37	93.54	88.20	90.33	3,972
Non-ferrous metal products .....	39.4	40.9	39.7	2.45	2.43	2.35	96.63	99.25	93.46	4,470
Building and general engineering (m) .....	36.0	35.5	35.9	2.75	2.75	2.66	99.10	97.49	95.48	7,249
Highways, bridges and street construction .....	40.4	38.6	38.1	2.15	2.14	2.06	87.03	82.65	78.36	7,348
Electric and motor transportation (n) .....	39.6	40.0	39.5	2.27	2.26	2.17	89.83	90.35	85.69	2,928
Service (o) .....	35.7	35.3	35.2	1.33	1.33	1.29	47.39	46.31	45.53	6,721

Footnotes (a) to (p) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported February 1961
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	40.2	40.0	41.1	1.70	1.73	1.66	68.33	69.09	68.29	7,296
Saint John — Manufacturing .....	41.5	42.2	42.0	1.64	1.65	1.59	68.24	69.62	66.59	3,652
Quebec — Manufacturing .....	40.7	40.5	39.9	1.52	1.50	1.49	62.10	60.93	59.38	13,473
Leather products .....	39.3	39.7	37.8	1.13	1.13	1.11	44.38	44.74	42.01	2,032
Clothing (textile and fur) .....	39.1	38.8	38.1	0.94	0.92	0.89	36.93	35.84	34.02	1,822
Transportation equipment .....	39.4	34.8	39.6	1.89	1.86	1.78	74.27	64.83	70.37	1,311
Building and general engineering (m) .....	40.2	38.4	40.9	1.79	1.76	1.67	72.07	67.64	68.21	2,272
Sherbrooke — Manufacturing .....	42.5	42.4	43.8	1.41	1.41	1.37	59.76	59.93	60.02	5,640
Three Rivers — Manufacturing .....	40.3	40.7	41.4	1.78	1.77	1.65	71.65	72.12	68.38	7,654
Drummondville — Manufacturing .....	42.5	43.2	43.7	1.37	1.36	1.31	58.01	58.83	57.28	3,993
Shawinigan Falls — Manufacturing .....	40.9	41.2	40.9	1.94	1.96	1.90	79.42	80.82	77.88	6,166
Granby — Manufacturing .....	42.7	42.8	43.9	1.42	1.40	1.28	60.51	60.09	56.06	4,326
St. Hyacinthe — Manufacturing .....	42.1	42.8	42.8	1.23	1.24	1.23	52.00	53.02	52.56	3,311
Sorel — Manufacturing .....	41.7	41.5	42.8	1.81	1.80	1.76	75.50	74.75	75.23	3,152
St. Jean — Manufacturing .....	43.3	43.9	43.7	1.50	1.48	1.45	64.80	64.76	63.16	3,481
Montreal — Manufacturing .....	40.7	40.4	40.8	1.68	1.67	1.63	68.35	67.53	66.58	145,156
Food and beverages .....	41.3	41.1	41.3	1.68	1.68	1.62	69.29	68.95	67.71	15,429
Tobacco and tobacco products .....	39.3	38.9	39.3	1.88	1.82	1.81	73.69	70.78	71.12	3,983
Leather products .....	41.0	40.2	39.8	1.21	1.21	1.19	49.80	48.77	47.52	6,769
Textile products (except clothing) .....	42.2	41.8	42.0	1.29	1.29	1.26	54.31	53.77	53.13	6,809
Clothing (textile and fur) .....	38.5	38.0	38.3	1.26	1.25	1.22	48.41	47.54	46.72	32,409
Printing, publishing and allied industries .....	38.9	38.6	39.6	2.26	2.22	2.21	88.00	85.36	87.58	7,130
Iron and steel products .....	41.5	41.4	41.7	1.98	1.97	1.94	82.00	81.57	81.07	15,122
Transportation equipment .....	41.7	41.1	41.8	2.06	2.04	1.98	85.82	83.89	82.73	13,884
Electrical apparatus and supplies .....	40.6	40.7	41.6	1.91	1.90	1.87	77.39	77.17	78.00	10,340
Building and general engineering (m) .....	39.0	38.3	39.3	2.11	2.08	2.01	82.10	79.79	79.16	15,381
Electric and motor transportation (n) .....	41.9	42.3	44.8	1.86	1.86	1.80	78.18	78.78	80.69	6,778
Service (o) .....	41.6	41.0	42.6	0.99	0.99	0.94	41.38	40.58	39.94	8,495
Valleyfield — Manufacturing .....	41.1	40.7	42.1	1.53	1.51	1.54	63.00	61.63	65.03	2,525
Cornwall — Manufacturing .....	41.1	40.3	41.7	2.00	2.01	1.91	82.40	81.00	79.85	3,531
Ottawa-Hull — Manufacturing .....	40.3	39.4	40.3	1.92	1.90	1.83	77.50	74.91	73.87	9,726
Pulp and paper mills .....	40.5	38.2	40.3	2.29	2.28	2.15	92.66	86.82	86.56	3,351
Building and general engineering (m) .....	38.9	38.9	38.9	1.97	1.96	1.90	76.44	76.30	73.85	2,369
Kingston — Manufacturing .....	40.5	41.0	40.2	1.95	1.98	1.92	79.02	81.46	77.28	4,212
Peterborough — Manufacturing .....	39.9	39.7	39.8	2.16	2.13	2.17	85.99	84.71	86.14	4,657
Oshawa — Manufacturing .....	39.5	39.5	39.2	2.27	2.28	2.22	89.47	90.04	86.95	12,973
Toronto — Manufacturing .....	40.3	39.9	39.7	1.83	1.83	1.78	73.80	73.16	70.73	120,473
Food and beverages .....	39.8	39.4	39.3	1.70	1.70	1.65	67.62	67.07	64.69	15,059
Rubber products .....	39.8	40.2	39.2	2.10	2.06	2.07	83.47	82.79	81.25	2,573
Clothing (textile and fur) .....	39.8	38.7	38.6	1.30	1.30	1.25	51.61	50.53	48.29	11,539
Paper products .....	41.1	40.7	40.5	1.76	1.76	1.71	72.41	71.77	69.30	6,731
Printing, publishing and allied industries .....	38.3	37.8	38.4	2.40	2.37	2.34	91.77	89.66	90.04	11,365
Iron and steel products .....	40.6	40.5	40.0	2.08	2.07	2.02	84.50	83.78	80.91	19,881
Transportation equipment .....	40.8	40.3	39.4	2.06	2.06	1.95	83.91	83.14	76.92	9,035
Non-ferrous metal products .....	40.8	40.1	40.6	1.76	1.77	1.74	71.62	70.96	70.81	5,351
Electrical apparatus and supplies .....	39.8	40.1	38.9	1.90	1.90	1.85	75.83	76.13	71.86	11,783
Chemical products .....	39.8	40.1	40.1	1.85	1.88	1.82	73.52	75.35	73.05	5,422
Building and general engineering (m) .....	38.3	37.9	37.5	2.53	2.50	2.36	96.70	94.81	88.72	11,308
Electric and motor transportation (n) .....	43.4	42.8	43.9	1.96	1.96	1.90	85.11	84.16	83.32	8,204
Service (o) .....	39.6	38.9	39.2	1.11	1.10	1.08	43.89	42.89	42.27	10,421
Hamilton — Manufacturing .....	39.8	39.7	40.3	2.20	2.19	2.12	87.48	86.73	85.20	35,731
Clothing (textile and fur) .....	38.8	38.1	38.2	1.25	1.23	1.20	48.70	46.97	45.75	1,011
Iron and steel products .....	39.2	39.2	40.0	2.50	2.49	2.37	98.12	97.69	95.01	19,679
Electrical apparatus and supplies .....	40.6	41.0	39.9	2.16	2.17	2.09	87.83	88.68	83.22	3,558
Building and general engineering (m) .....	39.0	39.0	40.5	2.49	2.44	2.23	97.12	95.06	90.47	3,453

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.- Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported February 1961
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines - Manufacturing</b> .....	40.2	39.9	40.0	2.22	2.23	2.14	88.96	88.80	85.69	19,790
Pulp and paper mills .....	40.5	40.4	41.4	2.30	2.31	2.15	92.90	93.19	89.00	2,522
Iron and steel products .....	40.9	40.0	41.0	2.33	2.36	2.27	95.21	94.28	92.88	6,113
Transportation equipment .....	39.7	39.6	38.8	2.35	2.36	2.29	93.59	93.43	88.65	5,017
<b>Niagara Falls - Manufacturing</b> .....	40.0	39.7	40.1	2.05	2.04	2.04	81.99	80.89	81.94	3,184
<b>Brantford - Manufacturing</b> .....	39.7	39.3	38.7	1.84	1.81	1.75	73.17	71.05	67.74	6,607
Textile products (except clothing) .....	39.1	39.4	39.5	1.59	1.58	1.53	62.18	62.26	60.51	842
Iron and steel products .....	40.2	39.2	38.8	2.20	2.16	2.05	88.26	84.71	79.58	2,644
<b>Guelph - Manufacturing</b> .....	39.4	39.4	39.9	1.69	1.67	1.65	66.48	65.93	65.73	4,704
<b>Galt - Manufacturing</b> .....	40.3	40.5	40.4	1.63	1.63	1.59	65.60	66.13	64.38	6,718
<b>Kitchener - Manufacturing</b> .....	40.5	40.3	40.8	1.67	1.67	1.62	67.73	67.44	66.02	13,236
Food and beverages .....	40.2	39.6	40.4	1.83	1.84	1.80	73.54	73.05	72.44	2,750
Rubber products .....	40.1	40.0	39.7	1.88	1.88	1.81	75.34	75.16	71.97	3,044
Wood products .....	40.6	41.1	42.7	1.53	1.54	1.48	62.28	63.35	62.98	1,632
<b>Woodstock - Manufacturing</b> .....	39.8	39.4	40.2	1.75	1.75	1.66	69.48	69.10	66.65	2,615
<b>London - Manufacturing</b> .....	39.1	39.1	39.2	1.78	1.76	1.72	69.31	68.63	67.31	11,566
Food and beverages .....	38.2	38.4	39.0	1.76	1.73	1.63	67.09	66.38	63.63	2,598
Iron and steel products .....	39.8	40.1	39.6	1.96	1.92	1.89	77.91	76.92	75.02	1,673
<b>Sarnia - Manufacturing</b> .....	40.2	40.2	40.0	2.52	2.51	2.42	101.45	100.94	97.03	4,948
<b>Windsor - Manufacturing</b> .....	38.5	37.2	40.0	2.19	2.18	2.15	84.14	81.11	86.24	14,948
Iron and steel products .....	37.6	38.0	39.7	2.16	2.15	2.09	81.19	81.54	82.96	2,624
Transportation equipment .....	38.2	36.1	39.8	2.28	2.28	2.23	87.18	82.16	88.90	9,383
Building and general engineering (m) .....	35.6	35.9	36.1	2.51	2.44	2.36	89.26	87.62	84.45	627
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	39.2	39.3	39.7	2.21	2.19	2.04	86.48	86.07	81.18	3,529
<b>Winnipeg - Manufacturing</b> .....	39.7	39.4	40.1	1.68	1.68	1.64	66.66	66.03	65.68	23,186
Food and beverages .....	39.1	38.8	39.2	1.89	1.89	1.83	73.95	73.31	71.76	4,348
Meat products .....	38.4	38.6	39.1	2.09	2.09	2.03	80.32	80.58	79.36	1,924
Clothing (textile and fur) .....	40.2	39.2	39.9	1.16	1.14	1.11	46.43	44.65	44.13	4,433
Transportation equipment .....	39.6	40.2	39.0	1.91	1.89	1.89	75.30	76.22	73.63	5,403
Building and general engineering (m) .....	39.1	35.0	40.6	2.08	2.07	1.97	81.10	72.54	80.03	2,616
Service (o) .....	37.3	37.3	38.1	1.08	1.08	1.03	40.23	40.14	39.39	4,060
<b>Edmonton - Manufacturing</b> .....	39.1	40.0	39.7	1.92	1.92	1.85	75.04	76.78	73.57	8,783
Food and beverages .....	38.2	38.5	39.1	2.00	2.01	1.97	76.40	77.44	77.07	2,342
Building and general engineering (m) .....	39.1	36.3	38.3	2.24	2.25	2.23	87.37	81.66	85.64	2,468
<b>Calgary - Manufacturing</b> .....	38.9	38.9	38.6	1.99	1.99	1.92	77.36	77.41	74.14	6,249
<b>Vancouver - Manufacturing</b> .....	36.9	36.3	37.9	2.16	2.17	2.09	79.84	78.63	79.02	28,347
Food and beverages .....	36.7	36.7	37.5	2.08	2.07	2.02	76.21	76.20	75.72	4,471
Wood products .....	36.0	35.2	37.3	2.15	2.15	2.08	77.31	75.55	78.41	10,966
Iron and steel products .....	37.8	37.7	39.0	2.39	2.39	2.29	90.54	90.08	89.56	3,530
Transportation equipment .....	38.1	35.0	37.6	2.36	2.32	2.31	90.12	81.20	86.70	1,854
Building and general engineering (m) .....	36.0	35.0	35.7	2.85	2.82	2.75	102.47	98.79	98.12	4,642
Electric and motor transportation (n) .....	39.5	40.1	39.1	2.28	2.26	2.20	89.96	90.87	85.75	2,047
Service (o) .....	35.9	35.2	35.1	1.35	1.35	1.30	48.42	47.48	45.79	4,423
<b>Victoria - Manufacturing</b> .....	38.4	37.2	38.2	2.31	2.31	2.24	88.69	85.89	85.81	4,936

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.41	40.4	1.98	79.90	40.4	1.67	67.56
March									
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	37.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1958 - January	42.4	1.96	82.93	43.3	2.01	87.03	38.4	1.74	67.01	44.2	2.14	94.59
February	42.7	1.96	83.52	43.3	2.01	87.21	40.0	1.73	69.16	45.1	2.13	95.88
March	42.3	1.96	82.78	42.8	2.02	86.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	81.04	42.4	2.02	85.69	37.8	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	80.02	41.5	2.02	83.91	38.7	1.71	66.25	40.8	2.12	86.54
June	41.6	1.95	81.24	41.9	2.03	85.18	40.3	1.72	69.48	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	81.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	80.08	40.8	2.04	83.11	38.8	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.84	40.0	2.03	81.28	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.98	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	38.6	1.99	76.83	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.38
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.45	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March												
April												
May												
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October												
November												
December												

\* See footnote on Page 13.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highways, Bridges and Street Construction		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.48	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.38
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.3	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.48	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.48
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.37	40.2	2.02	81.29	39.8	2.20	87.55	40.8	1.71	70.00
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 5b.- Average Hours and Earnings of Hourly Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.89
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.9	1.89	80.81	39.0	1.07	41.77	39.4	1.05	41.27	39.1	1.02	39.87
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1958 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.88
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.8	1.15	45.81
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.8	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.48	61.12	39.4	1.63	64.22	39.3	1.76	69.09	40.8	1.15	46.84
*December	37.8	1.55	58.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	41.8	1.22	51.12
March												
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October												
November												
December												



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1958 - January	40.8	1.23	50.35	38.0	1.08	40.93	39.9	1.44	57.66	40.6	1.89	76.86
February	40.5	1.24	50.10	38.1	1.08	41.15	41.0	1.46	59.82	40.4	1.93	78.01
March	41.0	1.24	50.80	38.7	1.08	41.99	40.9	1.46	59.92	40.8	1.94	78.95
April	41.0	1.24	50.88	37.8	1.08	40.75	40.7	1.46	59.63	40.8	1.93	78.70
May	41.3	1.25	51.46	37.4	1.08	40.21	41.6	1.46	60.69	41.2	1.93	79.60
June	41.7	1.25	52.04	36.6	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.08	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.08	38.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.08	40.83	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.38	38.9	1.08	42.21	42.1	1.47	61.80	41.1	1.93	79.45
November	42.6	1.27	54.10	38.4	1.08	41.47	41.8	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.28	32.7	1.09	35.77	36.3	1.48	53.72	38.0	1.98	75.08
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.23	39.1	1.17	46.09	40.8	1.60	65.31	41.2	2.15	88.78
March												
April												
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September												
October												
November												
December												

\* See footnote on page 13.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1958 - January	38.7	1.93	74.65	40.0	1.88	75.20	39.2	1.86	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.88	75.51	39.4	1.87	73.72	40.3	1.94	78.10
March	39.8	1.98	78.84	40.4	1.89	76.44	40.5	1.88	76.02	40.0	1.94	77.72
April	39.4	1.99	78.52	40.3	1.90	76.53	41.1	1.88	77.47	40.3	1.95	78.42
May	39.5	1.99	78.53	40.8	1.93	78.66	40.9	1.90	77.59	40.3	1.94	78.26
June	39.4	1.99	78.29	40.6	1.91	77.71	40.5	1.89	76.55	40.4	1.95	78.74
July	39.5	1.98	78.21	40.6	1.92	78.03	39.2	1.88	73.89	39.3	1.96	76.95
August	39.4	1.98	78.21	40.6	1.91	77.51	39.4	1.90	74.78	38.8	1.94	75.47
September	39.6	1.99	78.96	41.1	1.91	78.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	78.27	38.9	1.92	74.49	41.3	1.91	78.97
November	39.8	2.00	79.48	40.2	1.94	77.87	40.4	1.93	78.05	40.9	1.90	77.83
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.12	40.3	2.12	85.36	40.2	2.09	84.02	40.7	2.11	85.82
March												
April												
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August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	68.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.8	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.8
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.41	175.9	56.86	136.2
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics** published in the present report include data for establishments situated in the metropolitan and urban areas as defined in the 1956 Census Bulletin 1-6, "Population—Incorporated Cities, Towns and Villages", except that the St. Catharines statistics include Port Colborne and Welland in addition to the defined urban area. Statistics given in the report for urban areas not defined in the above-named publication include Iberville with St. Jean, Nitro with Valleyfield and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (.) Figures not available.

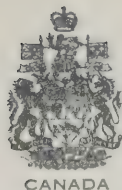




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**MAN-HOURS AND HOURLY EARNINGS**  
**WITH AVERAGE WEEKLY WAGES**  
**MARCH 1961**

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

**DOMINION BUREAU OF STATISTICS**  
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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 — Advance Statement on Employment and Weekly Earnings — Monthly — Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 — Employment and Payrolls — Monthly — Price \$3.00 per year**

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

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(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 — Review of Employment and Payrolls — Annual — Price \$1.00**

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 — Review of Man-Hours and Hourly Earnings — Annual — Price 75 cents**

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 — Earnings and Hours of Work in Manufacturing — Annual — Preliminary Report — Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 — Earnings and Hours of Work in Manufacturing — Annual — Final Report — Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	3
------------------	---

### MARCH 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	6
2. Provinces .....	8
3. Urban Areas .....	11

### HISTORICAL STATISTICS Annual Averages 1945 - 60 (Monthly 1958-61)

4. Manufacturing, Canada .....	13
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	14
6a. Manufacturing, Urban Areas .....	17

(Historical statistics for non-manufacturing industries and major groups  
in manufacturing last published in February issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	21
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	22
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	22

### CHARTS

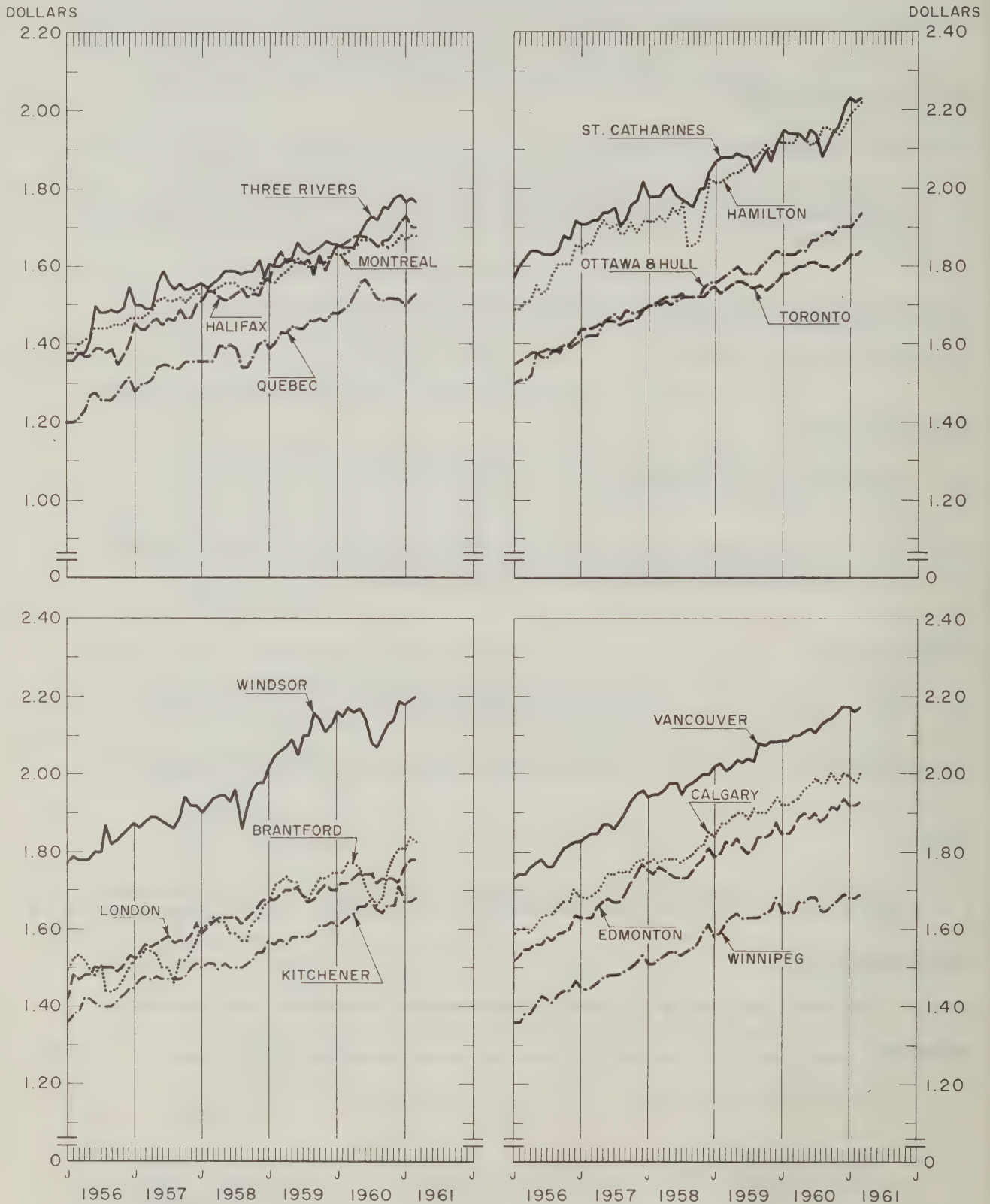
1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	2
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	4

### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	i
---	---

FOOTNOTES .....	iii
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# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS





## MAN-HOURS AND HOURLY EARNINGS, MARCH, 1961

### Manufacturing

Average hourly earnings of wage-earners in manufacturing reached a new maximum of \$1.83 in March, accompanied by a small decline in the average work week from February, and a gain of 23 cents in average weekly wages. At \$73.63, the weekly figure was \$1.69 higher than in March, 1960, the average work week 0.2 hours lower and average hourly earnings 5 cents higher. During the year earnings have risen somewhat less in manufacturing as a whole than in either of its components - the durable and the non-durable goods groups. This is a result of changes in the distribution of workers and hours between the two categories, larger declines in hours and employment having been recorded in the durable goods industries, in which both earnings and hours are usually above the general average for manufacturing.

In factories manufacturing durable goods, average hourly earnings rose by one cent in March to \$1.99, the highest on record. Greater employment in wood products in British Columbia, where earnings are above the Canada average, wage-rate increases in non-ferrous metal products and some other industries, and higher levels of employment and a longer work week in primary iron and steel contributed to the small gain. There was no general change in the average work week in the durable goods group, while average weekly wages were 28 cents higher than in February. In the 12-month comparison, average hourly earnings rose by 6 cents and average weekly wages by \$1.54.

Average hourly earnings in non-durable goods manufacturing rose by one cent to \$1.68 in March; accompanied by a decline of 0.3 hours in the average work week, and a gain of 13 cents in weekly wages. Overtime work in food and beverage plants, due in part to the Easter season, and a short work week because of an unpaid holiday on Good Friday, in the clothing and leather industries in which earnings are below the general average, were factors in the slight gain in hourly earnings. Scattered wage-rate increases in printing and publishing and chemical products and the layoff of lower-paid seasonal workers in tobacco products also contributed. As compared with March 1960, the average work week was slightly less but average hourly earnings and weekly wages were higher by 6 cents and \$2.32 respectively.

### Non-Manufacturing Industries

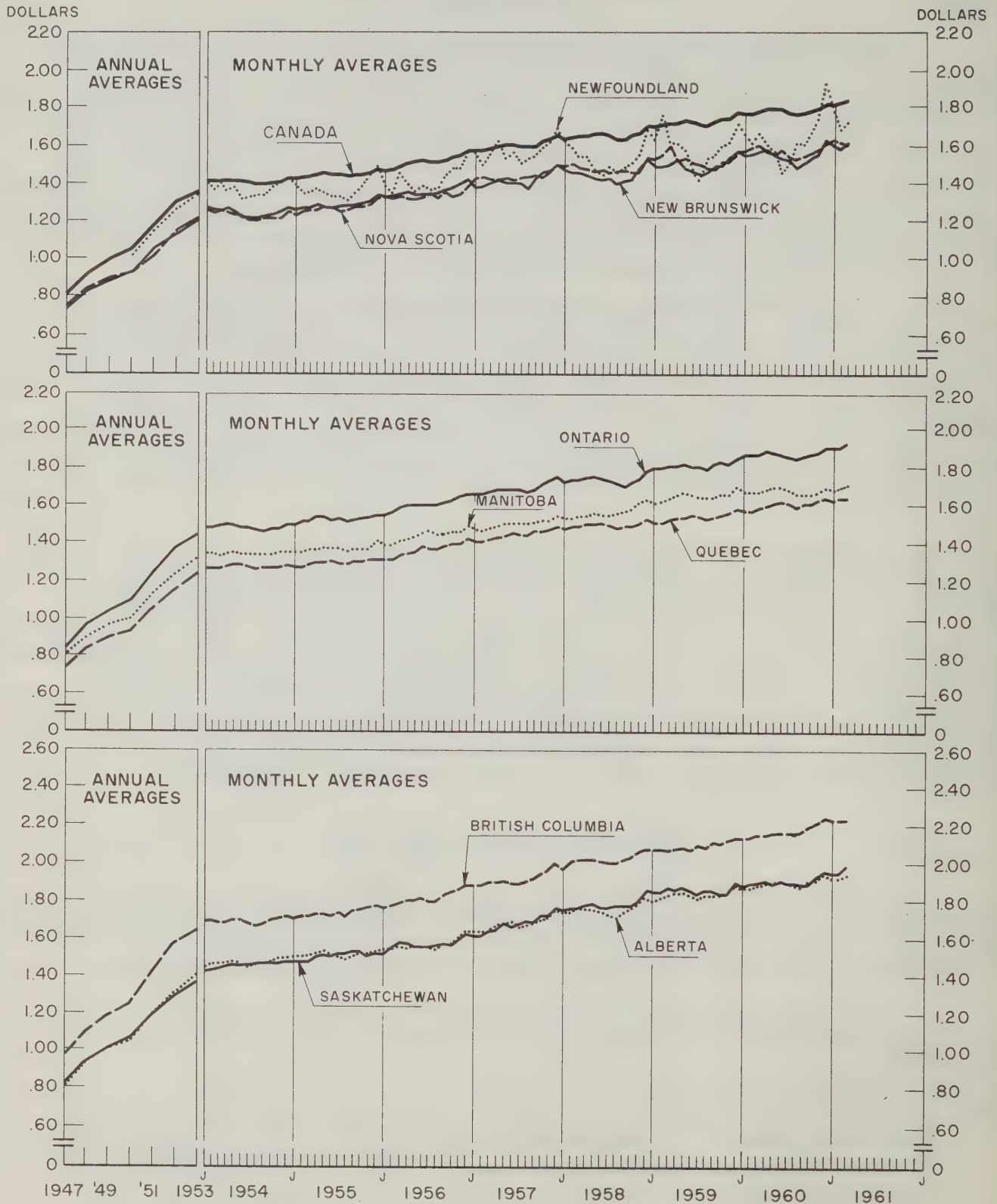
Average hourly earnings were one cent higher in March, accompanied by declines of 0.5 hours in the average work week and 34 cents in the average of weekly wages. Short time in coal mining in Nova Scotia accounted for much of the falling off in hours. Asbestos mines in Quebec reported a generally longer work week.

In construction the average work week was reduced, partly due to short time at the Easter week end. There was little change in average hourly earnings in the industry.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.

# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



### Provinces

Average hourly earnings rose in March from their February levels in all provinces except Nova Scotia, Quebec and British Columbia. The average work week was slightly shorter in the Eastern Provinces; no change was reported in Manitoba, while there were small increases in the remaining provinces. Average weekly wages in manufacturing were higher except in Newfoundland, Nova Scotia and Quebec.

In Newfoundland, short time in fish-packing plants, where earnings are below the general average, was an important factor in the higher average of hourly earnings recorded in manufacturing in March. Strikes in shipbuilding had a depressing effect on the general level of factory earnings in Nova Scotia. In New Brunswick, layoffs among lower-paid workers in fish packing, with overtime work in other food processing and printing and publishing plants, resulted in a gain of 3 cents in average hourly earnings in manufacturing generally. The average work week was a little shorter in Quebec due to the observance of Good Friday as an unpaid holiday, notably in the leather goods and clothing industries. Strikes in shipbuilding offset the buoyant effect of overtime payments in food processing and wage-rate increases in chemical plants and some other industries, with the result that average hourly earnings in manufacturing were unchanged. The hourly figure in Ontario factories rose by 2 cents partly because of overtime work in food processing, petroleum refining, printing and publishing and some other industries and scattered wage-rate increases in printing and publishing, non-ferrous metals and transportation equipment.

There was overtime in meat packing plants in the Prairies Provinces. In Saskatchewan, wage-rate increases in grain mill products and increased employment in petroleum products contributed to a 4-cent gain in the manufacturing figure. Higher employment and longer hours were reported in wood products in British Columbia.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	
<b>Mining</b> .....	41.6	42.1	42.2	2.14	2.13	2.09	89.12	89.46	88.02	71,596
Metal mining .....	42.6	42.5	42.3	2.20	2.19	2.16	93.67	93.08	91.30	48,187
Gold (a) .....	43.8	42.9	43.3	1.69	1.70	1.65	74.15	72.89	71.33	13,568
Other metal (b) .....	42.1	42.3	41.9	2.40	2.39	2.35	101.32	100.97	98.63	34,619
Copper-gold-silver .....	41.0	41.9	42.4	2.17	2.14	2.08	88.91	89.80	88.06	7,746
Iron .....	43.3	43.6	43.0	2.49	2.49	2.33	107.99	108.76	100.00	4,604
Uranium .....	41.5	41.0	41.0	2.80	2.75	2.69	116.14	112.97	110.32	4,767
Fuels .....	38.2	41.7	41.8	2.03	2.01	1.97	77.56	83.58	82.33	13,281
Coal .....	34.3	40.2	40.9	1.73	1.76	1.75	59.28	70.87	71.65	6,785
Oil and natural gas (c) .....	42.3	43.3	43.1	2.29	2.27	2.28	96.65	98.23	98.27	6,496
Non-metal (d) .....	41.6	40.7	42.4	1.99	1.98	1.90	82.65	80.45	80.45	10,128
Asbestos .....	42.4	40.5	43.1	2.21	2.19	2.07	93.52	88.95	89.16	5,585
<b>Manufacturing</b> .....	40.3	40.4	40.5	1.83	1.82	1.78	73.63	73.40	71.94	786,601
Durable goods .....	40.4	40.4	40.8	1.99	1.98	1.93	80.14	79.86	78.60	374,913
Non-durable goods .....	40.2	40.5	40.3	1.68	1.67	1.62	67.70	67.57	65.38	411,688
Food and beverages .....	40.6	40.2	40.2	1.65	1.63	1.60	67.08	65.40	64.08	86,675
Meat products .....	41.5	38.9	40.2	1.89	1.86	1.85	78.44	72.19	74.25	20,305
Canned and cured fish .....	36.8	40.0	36.2	1.19	1.19	1.17	43.71	47.72	42.40	5,742
Canned and preserved fruits and vegetables .....	38.6	39.0	38.9	1.46	1.49	1.46	56.37	58.09	56.83	5,992
Grain mill products .....	41.9	41.5	40.7	1.74	1.73	1.68	72.94	71.96	68.47	5,375
Bread and other bakery products .....	42.2	41.5	42.0	1.48	1.46	1.42	62.26	60.61	59.67	10,963
Biscuits and crackers .....	38.2	39.6	39.9	1.36	1.36	1.28	51.84	53.75	50.93	5,287
Distilled liquors .....	39.7	39.5	38.5	2.09	2.06	2.00	82.79	81.35	77.20	2,644
Malt liquors .....	39.3	39.0	38.5	2.35	2.33	2.22	92.31	90.86	85.55	5,961
Confectionery .....	39.0	40.2	40.1	1.32	1.29	1.26	51.72	51.94	50.52	6,088
Tobacco and tobacco products .....	38.4	39.5	38.7	1.78	1.66	1.70	68.48	65.64	65.82	7,443
Rubber products .....	40.5	40.6	40.5	1.85	1.84	1.83	74.96	74.73	74.00	13,215
Rubber footwear .....	41.5	41.1	41.8	1.39	1.40	1.37	57.81	57.31	57.31	3,511
Other rubber products (e) .....	40.1	40.4	40.0	2.02	2.00	2.00	81.16	80.92	79.93	9,704
Leather products .....	40.2	42.0	39.7	1.23	1.22	1.20	49.33	51.29	47.61	24,405
Boots and shoes (except rubber) .....	40.0	42.2	39.6	1.18	1.17	1.15	47.21	49.45	45.63	17,080
Other leather products (f) .....	40.5	41.3	40.0	1.34	1.35	1.30	54.28	55.65	52.08	7,325
Textile products (except clothing) .....	41.9	41.9	42.2	1.37	1.37	1.33	57.48	57.22	56.09	45,136
Cotton yarn and broad woven goods .....	40.2	40.0	40.7	1.40	1.39	1.35	56.23	55.68	54.95	14,403
Woollen goods .....	43.1	42.9	42.8	1.28	1.27	1.24	55.08	54.68	53.13	7,459
Synthetic textiles and silk .....	43.9	43.6	43.7	1.45	1.45	1.41	63.91	63.08	61.60	10,102
Filament yarn and staple fibres .....	42.0	41.5	41.9	1.80	1.79	1.73	75.63	74.10	72.34	4,767
Spun yarn and fabrics .....	45.7	45.5	45.5	1.17	1.16	1.13	53.44	52.94	51.30	5,335
Clothing (textile and fur) .....	38.4	39.1	38.6	1.18	1.18	1.14	45.37	46.08	44.04	76,533
Men's clothing .....	38.6	38.8	38.5	1.19	1.19	1.15	45.80	45.98	44.20	26,462
Women's clothing .....	37.1	38.2	36.9	1.26	1.26	1.22	46.62	48.08	45.05	20,930
Knit goods .....	39.9	41.0	40.8	1.09	1.09	1.06	43.65	44.66	43.34	13,874
*Wood products .....	40.7	40.8	40.9	1.62	1.60	1.57	65.81	65.34	64.08	63,816
Saw and planing mills .....	40.4	40.3	40.3	1.73	1.71	1.68	70.01	68.95	67.51	39,758
Plywood and veneer mills .....	40.4	39.8	41.0	1.70	1.68	1.66	68.63	66.93	68.16	8,355
Sash, door and planing mills .....	41.5	42.6	41.8	1.44	1.43	1.40	59.72	60.76	58.53	9,304
Sawmills .....	40.0	39.5	39.4	1.87	1.85	1.80	74.85	73.19	71.06	22,099
Furniture .....	40.9	41.5	41.9	1.46	1.46	1.42	59.82	60.46	59.59	17,327
Other wood products (g) .....	41.9	42.5	42.2	1.35	1.34	1.32	56.47	56.77	55.62	6,731
Paper products .....	40.7	41.2	40.9	2.15	2.15	2.04	87.52	88.82	83.49	69,282
Pulp and paper mills .....	40.8	41.4	41.2	2.32	2.33	2.19	94.88	96.35	89.98	50,440
Other paper products (h) .....	40.5	40.8	40.3	1.67	1.67	1.63	67.82	68.25	65.75	18,842
Paper boxes and bags .....	40.5	40.7	39.9	1.66	1.65	1.60	67.29	67.23	63.94	11,626
Printing, publishing and allied industries .....	39.0	38.7	39.6	2.21	2.20	2.17	86.24	85.05	85.88	32,148

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported March 1961
	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	40.3	40.2	40.7	2.12	2.12	2.06	85.66	85.27	83.95	116,951
Agricultural implements .....	39.8	39.9	39.9	2.16	2.16	2.07	86.08	86.34	82.37	8,539
Boilers and plate work .....	40.8	40.7	41.2	1.99	1.97	1.98	81.11	79.95	81.44	4,332
Fabricated and structural steel .....	40.4	40.8	40.4	2.07	2.07	2.03	83.57	84.42	82.15	6,564
Hardware and tools .....	41.8	41.5	41.9	1.77	1.78	1.77	73.83	73.85	74.06	7,973
Heating and cooking appliances .....	40.1	39.8	40.3	1.80	1.80	1.77	72.22	71.60	71.13	5,144
Iron castings .....	39.8	40.2	40.5	2.00	2.00	1.97	79.70	80.38	79.73	13,086
Machinery (i) .....	41.0	40.7	41.6	1.98	1.98	1.92	81.19	80.50	79.84	20,400
Household, office and store .....	40.9	39.6	41.3	1.97	1.99	1.93	80.79	78.60	79.97	5,665
Industrial (j) .....	41.0	41.1	41.7	1.98	1.98	1.91	81.34	81.22	79.79	14,735
Primary iron and steel .....	39.7	39.5	40.2	2.53	2.54	2.40	100.55	100.25	96.67	28,163
Sheet metal products .....	40.5	40.0	40.4	2.09	2.07	2.02	84.43	82.85	81.56	11,303
Wire and wire products .....	41.1	40.6	41.4	2.06	2.05	2.03	84.68	83.20	84.07	5,950
*Transportation equipment .....	40.0	40.2	40.7	2.10	2.09	2.04	83.85	84.01	82.84	88,356
Aircraft and parts .....	42.5	42.1	42.8	2.11	2.11	2.02	89.67	88.79	86.35	18,648
Motor vehicles .....	39.8	39.3	40.1	2.30	2.29	2.23	91.53	89.98	89.60	21,033
Motor vehicle parts and accessories .....	39.7	40.0	40.7	2.08	2.09	2.02	82.54	83.53	82.32	13,754
Railroad and rolling stock equipment .....	39.3	39.7	39.3	1.95	1.96	1.94	76.79	78.04	76.48	17,815
Shipbuilding and repairing .....	37.9	39.3	40.7	2.03	2.00	1.96	77.12	78.56	79.74	15,241
*Non-ferrous metal products .....	40.5	40.6	40.5	2.12	2.11	2.05	86.06	85.73	82.92	38,532
Aluminum products .....	41.5	41.3	41.4	1.92	1.86	1.80	79.62	76.92	74.75	4,954
Brass and copper products .....	40.3	40.1	40.1	1.98	1.99	1.93	79.55	80.02	77.51	5,422
Smelting and refining .....	40.3	40.4	40.3	2.34	2.34	2.26	94.38	94.46	90.81	22,684
Other non-ferrous metal products (k) .....	40.6	41.5	40.9	1.57	1.55	1.50	63.88	64.16	61.22	5,472
*Electrical apparatus and supplies .....	40.1	40.1	40.4	1.87	1.87	1.84	75.08	75.01	74.27	42,995
Heavy electrical machinery and equipment <sup>1</sup> .....	40.3	39.8	40.1	2.06	2.06	2.03	83.19	81.87	81.50	9,428
Telecommunication equipment .....	39.9	40.2	40.3	1.76	1.75	1.64	70.13	70.51	66.26	9,501
Batteries .....	40.9	41.2	38.7	1.76	1.80	1.77	72.17	74.17	68.63	1,316
Refrigerators, vacuum cleaners and appliances .....	39.2	39.1	40.1	1.91	1.93	1.88	74.74	75.27	75.52	5,638
Wire and cable .....	40.5	41.0	41.2	2.04	2.03	2.02	82.79	83.34	82.96	3,986
Miscellaneous electrical products .....	40.3	40.3	40.8	1.76	1.76	1.75	70.96	70.84	71.54	12,959
*Non-metallic mineral products (l) .....	41.2	40.7	41.9	1.87	1.87	1.78	77.16	75.90	74.48	24,263
Clay products .....	41.5	40.5	41.6	1.68	1.68	1.67	69.83	68.13	69.68	3,203
Glass and glass products .....	40.7	40.3	41.5	1.87	1.85	1.75	76.16	74.69	72.53	6,903
Products of petroleum and coal .....	41.0	41.1	40.9	2.55	2.54	2.49	104.72	104.39	101.82	7,880
Petroleum refining and products .....	41.0	41.1	40.9	2.57	2.56	2.51	105.38	105.11	102.72	7,624
Chemical products .....	40.8	40.6	40.7	2.03	2.02	1.94	82.73	81.76	78.97	27,834
Medicinal and pharmaceutical preparations .....	40.0	40.2	40.2	1.56	1.54	1.49	62.35	62.07	59.83	3,055
Acids, alkalis and salts .....	40.8	40.7	40.6	2.33	2.32	2.24	95.15	94.54	90.86	6,078
Fertilizers .....	43.0	42.2	40.5	2.05	2.03	2.00	88.03	85.40	81.17	2,149
Paints and varnishes .....	39.8	39.7	40.8	1.87	1.87	1.82	74.49	74.04	74.36	2,574
Miscellaneous manufacturing industries .....	41.5	41.9	41.7	1.51	1.51	1.46	62.59	63.14	60.74	21,137
Professional and scientific equipment .....	41.2	41.1	40.6	1.83	1.82	1.78	75.12	75.01	72.14	5,495
<b>Construction</b> .....	38.7	40.1	39.8	2.03	2.03	1.97	78.67	81.26	78.28	132,644
Building and general engineering (m) .....	38.6	39.8	40.0	2.20	2.20	2.12	84.97	87.61	84.75	86,239
Building .....	37.9	39.2	39.3	2.21	2.21	2.14	83.75	86.92	84.00	74,240
General engineering .....	43.1	43.1	44.4	2.15	2.13	2.01	92.54	91.94	89.42	11,999
Highways, bridges and streets .....	38.8	40.6	39.4	1.72	1.72	1.67	66.96	69.76	65.82	46,405
Electric and motor transportation (n) .....	43.0	42.8	43.4	1.89	1.89	1.82	81.34	80.83	78.79	31,062
<b>Service (o)</b> .....	38.9	39.0	38.9	1.07	1.07	1.03	41.45	41.70	39.90	52,557
Hotels and restaurants .....	38.7	39.3	38.8	1.04	1.05	1.01	40.20	41.16	39.02	35,231
Laundries and dry cleaning plants .....	40.6	39.0	39.9	1.03	1.02	0.98	41.75	39.85	39.16	12,739

For footnotes (a) to (o) see notes on last page. <sup>\*</sup>Durable manufactured goods industries. <sup>1</sup>Index numbers of average hourly earnings in this industry appear in Table 8.



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	March 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	44.9	45.8	43.7	1.98	2.01	1.81	88.77	91.91	78.99	2,379
Manufacturing .....	40.0	41.1	39.1	1.72	1.68	1.67	68.78	69.07	65.37	6,700
Food and beverages .....	39.3	42.5	36.9	1.02	1.00	1.00	40.21	42.40	36.73	2,610
Canned and cured fish .....	37.1	42.0	33.8	0.90	0.89	0.86	33.28	37.31	29.08	1,883
Pulp and paper mills .....	40.4	39.9	40.9	2.59	2.59	2.40	104.79	103.37	98.33	2,389
Building and general engineering (m) .....	39.2	43.6	42.4	2.01	1.88	1.90	78.71	81.80	80.74	1,232
<b>Nova Scotia</b>										
Coal mining .....	32.3	41.6	42.8	1.64	1.72	1.73	53.08	71.38	73.90	4,468
Manufacturing .....	40.7	40.9	40.9	1.60	1.61	1.60	65.13	65.69	65.30	17,340
Food and beverages .....	43.7	43.5	41.8	1.16	1.11	1.11	50.50	48.40	46.15	3,775
Canned and cured fish .....	45.1	45.3	40.9	1.24	1.17	1.17	55.70	52.79	47.93	1,786
Wood products .....	43.1	43.4	44.5	0.96	0.96	0.97	41.20	41.89	43.21	1,241
Iron and steel products .....	38.7	40.3	40.1	2.21	2.20	2.11	85.80	88.57	84.53	3,859
Primary iron and steel .....	38.1	39.9	40.0	2.39	2.38	2.24	90.94	94.76	89.47	2,946
Transportation equipment .....	40.0	39.9	40.5	1.77	1.77	1.75	70.89	70.68	70.85	4,335
Shipbuilding and repairing .....	40.0	39.9	40.8	1.76	1.76	1.75	70.38	70.27	71.52	3,152
Building and general engineering (m) .....	36.2	39.8	38.0	1.71	1.70	1.56	61.85	67.67	59.05	2,877
Highways, bridges and street construction .....	35.5	39.6	35.0	1.44	1.42	1.30	51.05	55.99	45.49	1,547
<b>New Brunswick</b>										
Manufacturing .....	40.5	40.6	41.7	1.61	1.58	1.58	65.31	64.21	65.80	12,421
Food and beverages .....	41.8	40.6	42.9	1.31	1.24	1.23	54.81	50.51	52.86	2,836
Saw and planing mills .....	45.0	46.2	43.4	1.02	1.01	0.97	45.85	46.76	41.86	1,353
Pulp and paper mills .....	38.9	39.1	41.6	2.19	2.19	2.17	85.09	85.60	90.17	3,212
Transportation equipment .....	39.1	39.2	41.1	1.91	1.90	1.87	74.86	74.61	76.85	1,940
Building and general engineering (m) .....	36.4	40.6	39.9	1.62	1.61	1.74	59.17	65.25	69.43	1,624
Highways, bridges and street construction .....	52.4	46.7	50.2	1.24	1.24	1.22	65.02	57.65	61.23	1,654
<b>Quebec</b>										
Metal mining .....	43.7	43.7	44.5	1.99	1.97	1.92	86.90	86.30	85.48	9,949
Non-metal mining (d) .....	42.4	41.4	42.2	2.06	2.06	1.98	87.27	85.35	83.69	5,946
Manufacturing .....	41.1	41.5	41.6	1.63	1.63	1.59	67.20	67.59	66.02	263,948
Food and beverages .....	42.6	41.9	42.1	1.58	1.56	1.53	67.27	65.54	64.33	21,770
Tobacco .....	39.6	39.5	39.8	1.85	1.84	1.78	73.13	72.96	71.01	5,318
Rubber products .....	42.4	42.6	43.4	1.50	1.49	1.45	63.59	63.43	63.09	3,924
Leather products .....	40.4	41.6	38.7	1.16	1.16	1.13	46.30	48.13	43.83	12,394
Boots and shoes (except rubber) .....	39.6	41.7	38.5	1.16	1.16	1.13	45.90	48.25	43.65	9,713
Textile products (except clothing) .....	42.9	42.8	43.2	1.31	1.30	1.26	56.00	55.63	54.30	27,104
Cotton yarn and broad woven goods .....	40.2	39.7	40.7	1.42	1.41	1.37	57.18	56.15	55.56	10,073
Woollen goods .....	47.5	47.2	46.0	1.23	1.24	1.20	58.52	58.38	55.25	2,895
Synthetic textiles and silk <sup>1</sup> .....	45.3	45.2	45.2	1.24	1.23	1.18	56.34	55.54	53.28	6,666
Clothing (textile and fur) .....	38.0	38.8	38.4	1.17	1.16	1.13	44.39	45.23	43.47	47,107
Men's clothing .....	38.3	38.3	38.2	1.17	1.17	1.14	44.85	44.79	43.62	15,039
Women's clothing .....	36.4	37.7	36.6	1.25	1.25	1.22	45.45	47.18	44.64	15,183
Knit goods .....	39.7	41.5	41.5	1.07	1.07	1.05	42.62	44.35	43.69	6,566
Wood products .....	44.8	45.5	46.3	1.21	1.20	1.16	54.04	54.52	53.74	13,766
Saw and planing mills .....	47.0	47.6	48.7	1.13	1.12	1.08	53.28	53.35	52.46	5,906
Furniture .....	42.5	43.4	44.3	1.33	1.32	1.30	56.49	57.31	57.59	5,771
Paper products .....	41.8	42.4	41.5	2.09	2.09	1.97	87.26	88.84	81.66	26,366
Pulp and paper mills .....	42.1	42.8	41.7	2.24	2.24	2.10	94.03	96.00	87.46	20,732
Other paper products (h) .....	41.0	41.0	40.6	1.52	1.52	1.48	62.33	62.25	59.96	5,634
Printing, publishing and allied industries .....	39.5	39.6	40.6	2.12	2.12	2.13	83.56	83.77	86.36	8,988
Iron and steel products .....	42.0	41.8	42.6	1.87	1.87	1.83	78.36	77.93	77.87	23,084
Machinery (i) .....	42.0	41.7	44.4	1.76	1.76	1.70	74.05	73.56	75.51	5,030
Transportation equipment .....	40.5	41.7	42.9	2.01	2.01	1.94	81.42	84.00	83.34	22,445
Aircraft and parts .....	44.4	43.6	44.8	2.14	2.14	2.03	94.71	93.28	91.03	9,881
Railroad and rolling stock equipment .....	39.3	39.5	40.1	1.95	1.95	1.95	76.59	77.64	78.31	6,504
Shipbuilding and repairing .....	33.3	39.5	42.7	1.95	1.94	1.89	64.77	76.73	80.82	4,946

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported March 1961
	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.6	41.7	41.6	2.10	2.10	2.02	87.28	87.40	83.98	11,996
Smelting and refining .....	41.4	41.4	41.3	2.31	2.31	2.21	95.51	95.53	91.46	8,106
Electrical apparatus and supplies .....	40.5	41.0	41.9	1.84	1.83	1.77	74.32	75.00	74.18	13,101
Chemical products .....	40.9	40.7	40.6	1.91	1.91	1.83	78.12	77.71	74.52	9,649
Building and general engineering (m) .....	41.0	41.5	42.9	2.00	2.00	1.93	82.27	83.12	82.80	25,411
Building .....	39.7	40.3	41.2	2.03	2.03	1.96	80.41	81.93	80.82	21,516
General engineering .....	48.5	47.9	50.8	1.91	1.87	1.82	92.54	89.74	92.46	3,895
Highways, bridges and street construction .....	38.8	40.8	39.7	1.63	1.65	1.58	63.34	67.14	62.79	10,496
Electric and motor transportation (n) .....	43.6	43.0	44.7	1.78	1.78	1.68	77.45	76.62	75.12	8,475
Service (o) .....	41.4	41.8	42.1	0.98	0.99	0.94	40.79	41.39	39.36	10,693
<b>Ontario</b>										
Metal mining .....	41.5	41.2	41.3	2.24	2.24	2.22	93.05	92.42	91.48	27,804
Gold (a) .....	43.1	42.3	43.0	1.69	1.69	1.63	72.74	71.54	70.35	9,948
Other metal (b) .....	40.6	40.5	40.4	2.57	2.56	2.52	104.37	103.99	101.71	17,856
Manufacturing .....	40.1	40.2	40.3	1.93	1.91	1.87	77.32	76.92	75.50	373,945
Food and beverages .....	40.8	40.1	40.2	1.67	1.65	1.60	68.02	66.19	64.42	36,240
Meat products .....	42.3	39.5	41.2	1.81	1.81	1.77	76.70	71.28	72.78	7,924
Canned and preserved fruits and vegetables .....	38.7	39.1	38.8	1.59	1.61	1.61	61.40	62.92	62.38	3,906
Bread and other bakery products .....	41.5	40.5	40.8	1.43	1.42	1.36	59.43	57.31	55.35	4,715
Rubber products .....	39.7	39.7	39.4	2.01	2.00	1.98	79.86	79.67	78.08	9,053
Leather products .....	40.5	42.6	41.0	1.31	1.30	1.28	53.03	55.32	52.37	11,086
Boots and shoes (except rubber) .....	40.8	43.2	41.3	1.20	1.19	1.18	49.13	51.38	48.86	6,919
Textile products (except clothing) .....	40.7	40.7	40.8	1.49	1.49	1.47	60.77	60.76	59.78	16,184
Cotton yarn and broad woven goods .....	40.4	40.7	40.7	1.37	1.38	1.34	55.28	56.02	54.59	3,684
Woollen goods .....	40.5	40.4	41.0	1.32	1.31	1.28	53.43	52.87	52.43	4,279
Synthetic textiles and silk <sup>1</sup> .....	41.3	40.8	41.2	1.89	1.89	1.84	77.88	77.16	75.69	3,299
Clothing (textile and fur) .....	39.0	39.5	39.0	1.24	1.24	1.20	48.49	49.05	46.77	20,637
Men's clothing .....	39.3	39.5	39.0	1.28	1.28	1.24	50.33	50.66	48.19	7,167
Knit goods .....	40.5	41.0	40.4	1.14	1.13	1.09	46.02	46.49	44.20	5,912
Wood products .....	41.1	41.6	41.9	1.47	1.47	1.43	60.45	60.98	60.00	18,778
Saw and planing mills .....	42.1	42.5	43.0	1.40	1.40	1.38	58.79	59.41	59.20	6,321
Furniture .....	40.4	40.8	41.2	1.54	1.54	1.49	62.22	62.69	61.32	9,107
Paper products .....	40.3	40.9	40.6	2.09	2.10	1.99	84.38	85.93	80.74	26,011
Pulp and paper mills .....	40.1	40.9	40.7	2.33	2.33	2.17	93.15	95.32	88.19	15,862
Other paper products (h) .....	40.6	40.9	40.5	1.74	1.74	1.70	70.66	70.94	68.78	10,149
Printing, publishing and allied industries .....	38.7	38.4	39.3	2.28	2.26	2.22	88.17	86.65	87.27	17,752
Iron and steel products .....	40.1	39.9	40.4	2.21	2.20	2.14	88.47	87.98	86.42	79,253
Agricultural implements .....	39.7	39.6	39.7	2.22	2.23	2.12	88.23	88.28	84.22	7,791
Iron castings .....	38.8	39.2	40.1	2.08	2.07	2.04	80.73	81.18	81.64	7,721
Machinery (i) .....	40.8	40.5	40.7	2.06	2.06	2.00	84.08	83.39	81.53	13,812
Primary iron and steel .....	39.9	39.4	40.0	2.61	2.62	2.49	104.20	103.18	99.71	21,319
Sheet metal products .....	40.5	40.1	40.7	2.08	2.06	2.01	84.18	82.79	81.77	6,541
Transportation equipment .....	39.9	39.7	40.0	2.19	2.19	2.13	87.25	86.88	85.34	45,668
Aircraft and parts .....	40.5	40.6	39.7	2.13	2.13	2.07	86.14	86.38	82.02	6,550
Motor vehicles .....	39.6	39.0	39.9	2.34	2.33	2.26	92.59	91.01	90.19	19,915
Motor vehicle parts and accessories .....	39.6	39.9	40.4	2.11	2.11	2.06	83.49	84.39	83.15	12,924
Railroad and rolling stock equipment .....	39.2	41.4	38.8	2.01	2.02	2.00	78.90	83.61	77.52	3,218
Non-ferrous metal products .....	40.0	40.3	39.9	2.08	2.05	2.01	83.23	82.69	79.93	20,525
Brass and copper products .....	39.4	39.2	39.8	2.05	2.06	2.02	80.95	80.91	80.37	3,014
Smelting and refining .....	39.4	40.1	39.2	2.34	2.32	2.25	92.81	92.81	88.06	9,530
Electrical apparatus and supplies .....	39.9	39.7	39.7	1.89	1.89	1.87	75.53	75.14	74.21	28,176
Non-metallic mineral products (l) .....	40.7	40.7	41.9	1.91	1.92	1.84	77.89	77.91	76.98	11,905
Chemical products .....	40.7	40.5	40.7	2.08	2.07	2.00	84.76	83.92	81.54	14,958
Building and general engineering (m) .....	37.8	39.2	39.4	2.37	2.38	2.25	89.73	93.19	88.72	34,072
Building .....	37.3	39.0	38.9	2.35	2.36	2.25	87.87	92.01	87.38	30,261
General engineering .....	41.6	40.6	43.0	2.51	2.52	2.31	104.52	102.57	99.52	3,811
Highways, bridges and street construction .....	38.6	40.6	41.4	1.69	1.67	1.62	65.29	67.72	66.94	16,357
Electric and motor transportation (n) .....	43.8	43.7	43.9	1.89	1.90	1.84	82.94	82.91	80.76	15,064
Service (o) .....	38.8	38.6	38.4	1.04	1.05	1.01	40.46	40.66	38.83	20,561
Hotels and restaurants .....	38.7	39.0	38.2	0.99	1.01	0.97	38.41	39.33	37.09	13,314

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	March 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	39.7	39.7	39.8	1.70	1.69	1.66	67.39	66.83	66.08	26,073
Food and beverages .....	39.0	38.5	38.8	1.86	1.83	1.81	72.38	70.38	70.19	4,956
Meat products .....	38.7	37.1	38.4	2.03	2.03	1.99	78.73	75.37	76.49	2,157
Clothing (textile and fur) .....	39.8	40.3	39.0	1.13	1.13	1.07	45.10	45.41	41.77	4,723
Iron and steel products .....	40.0	40.3	40.8	1.91	1.88	1.83	76.26	75.54	74.80	3,371
Transportation equipment .....	40.0	39.6	39.6	1.88	1.91	1.88	75.46	75.60	74.31	5,437
Building and general engineering (m) .....	39.3	42.7	43.7	2.12	2.16	2.02	83.18	92.20	88.46	4,163
Highways, bridges and street construction .....	39.6	41.4	38.5	1.59	1.58	1.52	63.06	65.55	58.32	2,069
Service (o) .....	38.3	37.7	37.7	1.07	1.07	1.02	40.76	40.21	38.32	4,467
<b>Saskatchewan</b>										
Mining .....	41.6	41.5	41.6	2.52	2.45	2.53	104.85	101.84	105.23	1,977
Manufacturing .....	39.4	38.9	39.1	1.99	1.95	1.90	78.39	75.88	74.25	5,461
Meat products .....	41.4	38.4	40.6	2.15	2.05	2.01	88.95	78.90	81.86	1,051
Building and general engineering (m) .....	40.6	39.4	36.3	1.86	1.85	1.90	75.50	72.87	69.17	2,458
Highways, bridges and street construction .....	36.6	35.3	37.7	1.74	1.73	1.70	63.60	61.16	64.20	1,925
Service (o) .....	38.1	39.3	38.7	1.09	1.09	1.03	41.52	42.73	39.94	1,999
<b>Alberta (p)</b>										
Coal mining .....	32.0	31.2	31.5	2.09	2.05	2.00	66.90	64.09	63.10	913
Oil and natural gas production (c) .....	42.4	43.5	43.1	2.29	2.27	2.29	96.95	98.78	98.56	5,940
Manufacturing .....	39.3	39.1	39.4	1.94	1.93	1.87	76.43	75.38	73.56	20,050
Food and beverages .....	39.2	37.7	38.7	1.97	1.96	1.91	77.24	73.86	73.92	5,303
Meat products .....	39.4	37.7	39.4	2.12	2.10	2.05	83.33	79.30	80.91	2,845
Transportation equipment .....	39.0	39.6	39.8	1.89	1.88	1.86	73.79	74.48	73.76	2,795
Non-metallic mineral products (e) .....	38.4	38.0	40.5	1.90	1.89	1.78	72.71	71.74	71.92	1,977
Building and general engineering (m) .....	37.2	37.5	37.7	2.20	2.20	2.15	81.80	82.37	80.83	6,972
Highways, bridges and street construction .....	37.3	41.3	35.1	1.79	1.76	1.79	67.03	72.82	62.91	4,758
Electric and motor transportation (n) .....	40.5	40.0	40.9	1.97	1.95	1.90	79.80	78.12	77.56	1,989
Service (o) .....	38.6	38.6	38.1	1.11	1.11	1.10	42.66	42.79	41.75	5,656
<b>British Columbia (p)</b>										
Forestry (logging) .....	35.4	34.6	34.3	2.72	2.71	2.64	96.13	94.01	90.57	6,334
Metal mining .....	41.2	41.1	39.2	2.51	2.46	2.36	103.41	101.12	92.38	3,148
Manufacturing .....	38.2	37.8	37.8	2.23	2.23	2.15	85.08	84.23	81.27	60,136
Food and beverages .....	34.4	36.3	35.5	2.05	2.03	1.95	70.46	73.72	69.32	6,479
Canned and cured fish .....	23.7	32.6	29.7	2.03	2.12	1.94	48.17	69.06	57.57	1,242
Canned and preserved fruits and vegetables .....	32.9	36.3	35.8	1.69	1.62	1.46	55.56	58.98	52.32	609
Wood products .....	37.9	37.2	37.2	2.12	2.11	2.05	80.36	78.47	75.99	24,412
Saw and planing mills .....	38.0	37.2	37.2	2.13	2.12	2.06	80.89	78.82	76.46	23,115
Pulp and paper mills .....	40.2	40.0	40.6	2.58	2.58	2.48	103.89	103.23	100.85	6,696
Iron and steel products .....	38.2	37.8	38.6	2.37	2.37	2.29	90.43	89.65	88.39	3,855
Steel shipbuilding and repairing .....	39.7	38.7	37.8	2.41	2.42	2.37	95.94	93.54	89.53	4,161
Non-ferrous metal products .....	40.1	39.4	40.1	2.41	2.45	2.38	96.66	96.63	95.35	4,470
Building and general engineering (m) .....	35.2	36.0	35.2	2.73	2.75	2.67	96.09	99.12	93.75	7,266
Highways, bridges and street construction .....	38.2	39.9	37.2	2.15	2.16	2.13	82.01	86.05	79.38	7,333
Electric and motor transportation (n) .....	39.5	39.6	39.7	2.30	2.27	2.20	90.84	89.83	87.07	2,910
Service (o) .....	35.4	35.7	35.4	1.34	1.33	1.28	47.26	47.38	45.34	6,906

Footnotes (a) to (p) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported March 1961
	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	41.2	40.2	41.4	1.70	1.70	1.67	70.07	68.29	69.36	6,154
Saint John — Manufacturing .....	41.2	41.5	41.4	1.70	1.64	1.59	70.05	68.24	65.98	3,686
Quebec — Manufacturing .....	40.9	40.7	40.7	1.53	1.52	1.50	62.57	62.10	60.96	13,683
Leather products .....	39.0	39.3	35.6	1.13	1.13	1.11	43.89	44.38	39.44	2,092
Clothing (textile and fur) .....	38.5	39.1	39.3	0.96	0.94	0.91	36.95	36.93	35.78	1,857
Transportation equipment .....	41.0	39.4	41.9	1.88	1.89	1.79	77.29	74.27	75.09	1,456
Building and general engineering (m) .....	39.8	40.2	40.8	1.80	1.79	1.71	71.82	72.07	69.88	2,361
Sherbrooke — Manufacturing .....	41.6	42.5	43.7	1.41	1.41	1.38	58.74	59.76	60.40	5,557
Three Rivers — Manufacturing .....	39.7	40.3	41.1	1.77	1.78	1.65	70.31	71.65	67.92	7,530
Drummondville — Manufacturing .....	42.5	42.5	43.1	1.39	1.37	1.30	59.09	58.01	56.15	3,963
Shawinigan Falls — Manufacturing .....	40.9	40.9	40.1	1.96	1.94	1.90	80.18	79.42	76.19	6,187
Granby — Manufacturing .....	43.1	42.7	43.7	1.41	1.42	1.29	60.77	60.51	56.26	4,354
St. Hyacinthe — Manufacturing .....	41.1	42.2	41.7	1.25	1.23	1.23	51.23	52.00	51.44	3,306
Sorel — Manufacturing .....	41.6	41.7	43.7	1.83	1.81	1.79	76.34	75.50	78.16	3,270
St. Jean — Manufacturing .....	42.8	42.3	44.0	1.52	1.51	1.46	65.10	63.69	64.22	3,490
Montreal — Manufacturing .....	40.4	40.8	40.9	1.68	1.68	1.64	67.92	68.42	67.21	145,444
Food and beverages .....	41.7	41.5	41.5	1.70	1.68	1.62	70.77	69.61	67.16	15,769
Tobacco and tobacco products .....	39.3	39.3	39.6	1.87	1.88	1.81	73.73	73.69	71.57	3,998
Leather products .....	39.7	41.5	39.6	1.21	1.21	1.19	48.12	50.32	47.09	6,765
Textile products (except clothing) .....	42.0	42.2	42.2	1.29	1.29	1.25	54.30	54.26	52.87	6,882
Clothing (textile and fur) .....	37.7	38.6	38.0	1.26	1.26	1.22	47.60	48.48	46.47	32,173
Printing, publishing and allied industries .....	39.0	38.9	40.2	2.26	2.26	2.26	87.92	87.97	90.78	7,178
Iron and steel products .....	41.9	41.5	41.4	1.98	1.97	1.93	82.72	81.86	80.19	15,420
Transportation equipment .....	40.2	41.7	42.7	2.06	2.06	1.99	82.66	85.82	85.06	18,647
Electrical apparatus and supplies .....	40.3	40.6	41.5	1.92	1.91	1.90	77.29	77.39	78.77	10,272
Building and general engineering (m) .....	38.5	38.9	40.8	2.10	2.11	2.01	80.99	81.96	81.81	15,061
Electric and motor transportation (n) .....	42.7	41.9	43.6	1.86	1.86	1.78	79.36	78.18	77.45	6,760
Service (o) .....	41.2	41.7	41.9	0.99	0.99	0.93	40.69	41.38	39.21	8,574
Valleyfield — Manufacturing .....	42.3	41.1	41.1	1.53	1.53	1.53	64.58	63.00	62.98	2,500
Cornwall — Manufacturing .....	41.1	41.1	41.6	1.98	2.00	1.91	81.16	82.40	79.45	3,548
Ottawa-Hull — Manufacturing .....	39.6	40.4	40.5	1.94	1.92	1.83	76.71	77.64	74.18	9,586
Pulp and paper mills .....	38.7	40.5	40.2	2.29	2.29	2.15	88.85	92.66	86.52	3,356
Building and general engineering (m) .....	37.0	38.8	39.8	1.95	1.97	1.92	72.24	76.39	76.32	2,305
Kingston — Manufacturing .....	41.2	40.5	40.4	2.03	1.95	1.93	83.41	79.02	77.93	4,180
Peterborough — Manufacturing .....	39.8	39.9	39.6	2.16	2.16	2.16	85.83	85.99	85.36	4,719
Oshawa — Manufacturing .....	39.6	39.5	39.8	2.28	2.27	2.21	90.11	89.43	87.90	12,863
Toronto — Manufacturing .....	40.2	40.3	40.1	1.84	1.83	1.79	74.14	73.73	71.67	121,270
Food and beverages .....	40.6	39.7	39.7	1.72	1.69	1.64	69.89	67.37	64.98	15,159
Rubber products .....	40.5	39.8	39.0	2.13	2.10	2.13	86.06	83.47	82.84	2,677
Clothing (textile and fur) .....	39.1	39.8	38.9	1.30	1.30	1.25	50.74	51.61	48.66	11,637
Paper products .....	41.1	41.1	40.6	1.77	1.76	1.71	72.61	72.37	69.27	6,843
Printing, publishing and allied industries .....	38.7	38.3	39.4	2.42	2.40	2.35	93.82	91.72	92.82	11,389
Iron and steel products .....	40.7	40.6	40.7	2.08	2.08	2.03	84.62	84.39	82.35	20,185
Transportation equipment .....	40.0	40.8	39.6	2.06	2.06	1.96	82.26	83.91	77.63	9,303
Non-ferrous metal products .....	40.8	40.8	40.6	1.78	1.76	1.72	72.65	71.62	70.06	5,209
Electrical apparatus and supplies .....	40.2	39.8	39.4	1.91	1.90	1.86	76.92	75.83	73.19	11,414
Chemical products .....	40.0	39.8	40.5	1.85	1.85	1.82	74.03	73.47	73.61	5,369
Building and general engineering (m) .....	37.0	38.3	38.1	2.54	2.54	2.37	93.85	97.36	90.57	11,481
Electric and motor transportation (n) .....	43.8	43.4	43.6	1.95	1.96	1.90	85.52	85.11	83.11	8,231
Service (o) .....	39.6	39.6	39.3	1.10	1.11	1.07	43.36	43.89	41.91	10,428
Hamilton — Manufacturing .....	39.8	39.8	40.4	2.22	2.20	2.12	88.24	87.48	85.74	36,176
Clothing (textile and fur) .....	37.2	38.8	39.3	1.25	1.25	1.20	46.36	48.70	47.25	975
Iron and steel products .....	39.7	39.2	40.2	2.51	2.50	2.38	99.69	98.12	95.63	20,195
Electrical apparatus and supplies .....	40.3	40.6	40.1	2.17	2.16	2.14	87.39	87.83	85.69	3,597
Building and general engineering (m) .....	38.6	39.0	41.0	2.43	2.49	2.25	93.64	97.12	92.22	3,265

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mar. 1960	March 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing .....</b>	39.6	40.1	40.3	2.23	2.22	2.14	88.19	88.83	86.12	19,842
Pulp and paper mills .....	39.5	40.5	40.7	2.31	2.30	2.13	91.33	92.90	86.77	2,631
Iron and steel products .....	39.4	40.6	41.0	2.35	2.33	2.27	92.42	94.79	92.99	6,164
Transportation equipment .....	39.5	39.7	39.8	2.36	2.35	2.28	93.28	93.59	90.97	4,987
<b>Niagara Falls — Manufacturing .....</b>	40.2	40.1	40.0	2.04	2.05	2.03	82.21	82.25	81.45	3,229
<b>Brantford — Manufacturing .....</b>	39.5	39.7	39.2	1.83	1.84	1.77	72.21	73.17	69.21	6,932
Textile products (except clothing) .....	40.4	39.1	39.9	1.59	1.59	1.54	64.42	62.18	61.58	825
Iron and steel products .....	39.5	40.2	39.2	2.16	2.20	2.07	85.42	88.26	81.18	2,863
<b>Guelph — Manufacturing .....</b>	39.3	39.4	39.6	1.70	1.69	1.66	66.79	66.48	65.74	4,668
<b>Galt — Manufacturing .....</b>	40.2	40.3	41.2	1.64	1.63	1.60	65.91	65.60	66.00	6,639
<b>Kitchener — Manufacturing .....</b>	40.2	40.5	40.8	1.68	1.67	1.63	67.60	67.73	66.45	13,240
Food and beverages .....	41.1	40.2	40.4	1.90	1.83	1.81	78.16	73.54	72.92	2,761
Rubber products .....	38.5	40.1	39.6	1.87	1.88	1.83	72.20	75.34	72.45	2,974
Wood products .....	40.6	40.6	41.8	1.55	1.53	1.48	63.11	62.28	61.98	1,631
<b>Woodstock — Manufacturing .....</b>	39.8	39.8	39.3	1.74	1.75	1.63	69.11	69.48	64.14	2,633
<b>London — Manufacturing .....</b>	39.2	39.0	39.6	1.78	1.78	1.72	69.82	69.31	68.23	11,827
Food and beverages .....	39.0	38.2	39.4	1.78	1.76	1.66	69.36	67.09	65.28	2,655
Iron and steel products .....	39.0	39.8	39.5	1.96	1.96	1.89	76.21	77.91	74.69	1,754
<b>Sarnia — Manufacturing .....</b>	41.1	40.2	40.7	2.56	2.52	2.44	105.35	101.45	99.49	4,930
<b>Windsor — Manufacturing .....</b>	39.9	38.5	40.5	2.20	2.19	2.17	87.74	84.14	87.62	14,778
Iron and steel products .....	38.8	37.6	40.3	2.17	2.16	2.12	84.22	81.19	85.41	2,622
Transportation equipment .....	40.0	38.2	40.4	2.29	2.28	2.24	91.49	87.18	90.67	9,367
Building and general engineering (m) .....	34.3	35.6	38.5	2.49	2.51	2.31	85.20	89.26	84.23	751
<b>Ft. William-Pt. Arthur — Manufacturing .....</b>	38.8	39.2	38.9	2.18	2.20	2.04	84.33	86.11	79.40	3,445
<b>Winnipeg — Manufacturing .....</b>	40.0	39.7	39.9	1.69	1.68	1.64	67.41	66.61	65.58	23,383
Food and beverages .....	39.7	39.1	39.3	1.91	1.88	1.85	75.75	73.54	72.53	4,402
Meat products .....	40.3	38.4	39.5	2.08	2.09	2.05	83.99	80.32	80.93	1,926
Clothing (textile and fur) .....	40.0	40.2	38.7	1.16	1.16	1.10	46.35	46.43	42.53	4,391
Transportation equipment .....	40.0	39.6	39.6	1.88	1.91	1.88	75.46	75.60	74.35	5,437
Building and general engineering (m) .....	37.0	39.1	39.3	2.06	2.07	1.99	76.29	81.03	78.05	2,805
Service (o) .....	38.0	37.3	37.5	1.08	1.08	1.03	40.89	40.23	38.51	4,080
<b>Edmonton — Manufacturing .....</b>	39.6	39.1	39.7	1.93	1.92	1.86	76.49	75.04	74.03	8,856
Food and beverages .....	39.6	38.2	39.4	2.01	2.00	1.96	79.49	76.40	77.09	2,405
Building and general engineering (m) .....	37.9	39.1	38.0	2.24	2.24	2.22	84.82	87.37	84.32	2,657
<b>Calgary — Manufacturing .....</b>	39.0	39.0	38.7	2.00	1.98	1.93	77.80	77.46	74.78	6,210
<b>Vancouver — Manufacturing .....</b>	37.7	36.9	37.3	2.17	2.16	2.10	81.87	79.83	78.33	29,134
Food and beverages .....	36.8	36.7	36.8	2.09	2.08	2.02	76.86	76.21	74.43	4,648
Wood products .....	38.0	36.0	37.2	2.15	2.15	2.08	81.62	77.31	77.51	11,290
Iron and steel products .....	38.2	37.8	38.6	2.39	2.39	2.31	91.36	90.54	89.14	3,595
Transportation equipment .....	38.1	38.2	37.0	2.39	2.35	2.32	90.95	89.80	85.73	2,028
Building and general engineering (m) .....	34.8	36.0	35.3	2.81	2.84	2.72	98.02	102.49	95.97	4,576
Electric and motor transportation (n) .....	39.3	39.5	39.3	2.32	2.27	2.24	91.17	89.96	87.81	2,035
Service (o) .....	35.4	35.9	35.5	1.36	1.35	1.29	47.94	48.42	45.80	4,555
<b>Victoria — Manufacturing .....</b>	39.1	38.4	37.9	2.30	2.31	2.25	89.74	88.69	85.36	4,987

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.63	40.4	1.99	80.14	40.2	1.68	67.70
April									
May									
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November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1958 - January	39.1	1.63	63.73	39.7	1.49	59.27	40.8	1.47	59.85
February	39.0	1.60	62.60	40.5	1.51	61.03	41.9	1.46	61.17
March	41.5	1.55	64.45	41.2	1.49	61.55	40.8	1.46	59.61
April	41.1	1.55	63.58	41.2	1.48	61.02	40.3	1.45	58.60
May	41.9	1.48	62.05	40.8	1.47	60.10	41.0	1.43	58.59
June	42.4	1.45	61.40	41.1	1.48	60.83	41.8	1.42	59.57
July	38.0	1.50	57.19	40.5	1.46	59.25	42.0	1.43	60.06
August	38.5	1.45	55.79	40.1	1.46	58.51	41.5	1.40	58.06
September	37.6	1.49	56.06	40.5	1.48	59.82	42.4	1.41	59.87
October	36.7	1.52	55.86	40.3	1.46	59.00	41.9	1.44	60.29
November	37.9	1.57	59.47	41.1	1.46	60.05	41.8	1.49	62.37
*December	36.7	1.69	61.99	37.7	1.54	57.95	40.1	1.53	61.49
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.0	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 13.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1958 - January	41.0	1.48	60.72	39.5	1.73	68.41	40.1	1.53	61.19
February	40.9	1.49	60.82	39.6	1.74	68.79	40.4	1.53	61.69
March	41.3	1.49	61.70	40.1	1.74	69.81	40.5	1.54	62.29
April	41.3	1.50	61.91	40.1	1.75	70.13	40.0	1.54	61.80
May	41.5	1.50	62.29	40.6	1.76	71.58	40.5	1.56	62.98
June	40.8	1.51	61.49	40.6	1.75	70.97	40.9	1.55	63.44
July	41.2	1.50	61.72	40.3	1.74	70.24	40.3	1.55	62.51
August	41.7	1.48	61.76	40.3	1.72	69.28	40.7	1.56	63.41
September	41.6	1.49	61.94	40.7	1.71	69.64	40.1	1.57	63.12
October	41.7	1.49	62.26	40.7	1.73	70.45	40.6	1.58	64.03
November	41.8	1.50	62.66	40.7	1.75	71.35	40.1	1.61	64.44
*December	37.7	1.53	57.57	37.1	1.79	66.50	37.3	1.63	60.83
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.32	39.7	1.70	67.39
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 13.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia(p)		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1958 - January	38.8	1.76	68.48	39.4	1.75	68.79	36.9	1.98	72.99
February	39.2	1.77	69.38	39.8	1.75	69.65	38.0	2.01	76.46
March	39.7	1.77	70.31	40.0	1.76	70.28	38.2	2.02	77.20
April	39.1	1.78	69.40	40.0	1.76	70.20	38.0	2.02	76.76
May	39.9	1.79	71.38	40.5	1.75	70.96	38.1	2.02	77.04
June	39.7	1.77	70.19	40.9	1.75	71.53	37.3	2.01	75.05
July	39.3	1.77	69.64	39.8	1.73	68.89	37.2	2.00	74.29
August	39.6	1.78	70.45	40.3	1.71	68.95	38.0	2.00	76.04
September	39.4	1.78	70.29	39.6	1.74	69.06	37.7	2.02	76.08
October	39.4	1.78	70.21	40.6	1.76	71.33	38.1	2.03	77.50
November	39.8	1.80	71.52	40.8	1.78	72.46	38.1	2.06	78.33
*December	37.5	1.86	69.49	38.5	1.81	69.62	35.4	2.07	73.27
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.94	76.43	38.2	2.23	85.08
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 13. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1958 - January	40.6	1.51	61.27	40.6	1.36	55.05	41.2	1.56	64.48	40.3	1.52	61.38
February	41.8	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.8	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.82	41.0	1.54	63.30
April	41.9	1.52	63.90	41.1	1.40	57.58	39.5	1.57	61.94	40.8	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.8	1.56	63.44
June	40.8	1.52	62.06	41.0	1.40	57.36	40.5	1.59	64.40	39.6	1.56	61.89
July	40.6	1.53	62.00	40.2	1.39	56.04	40.8	1.59	64.87	40.4	1.56	62.94
August	40.3	1.54	61.86	41.4	1.34	55.68	41.0	1.58	64.99	40.8	1.54	62.83
September	41.8	1.52	63.66	41.4	1.34	55.60	41.3	1.59	65.75	40.6	1.55	62.77
October	40.5	1.53	61.92	39.2	1.37	53.66	40.7	1.59	64.75	41.1	1.54	63.34
November	41.7	1.52	63.22	40.6	1.40	56.88	41.0	1.62	66.58	41.0	1.55	63.43
*December	39.4	1.57	61.83	38.1	1.41	53.84	35.0	1.57	54.89	36.5	1.58	57.64
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.92
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St.Catharines		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1958 - January	40.1	1.70	67.97	39.6	1.70	67.32	38.9	1.92	74.77	39.3	1.98	77.85
February	40.0	1.70	67.80	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.18
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.8	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.81	39.8	1.92	76.62	40.0	2.00	80.12
May	40.4	1.70	68.80	40.4	1.72	69.45	40.7	1.96	79.89	40.7	2.01	81.93
June	40.9	1.71	69.90	40.6	1.72	69.91	40.5	1.94	78.61	40.2	1.99	79.22
July	40.8	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.8	1.72	70.05	40.8	1.72	70.01	39.3	1.86	73.22	39.4	1.96	77.11
September	40.7	1.72	70.17	40.7	1.72	69.92	40.0	1.86	74.32	38.5	1.95	75.00
October	40.9	1.72	70.51	40.9	1.72	70.14	40.0	1.87	74.64	38.2	2.00	76.40
November	41.0	1.75	71.83	40.5	1.72	69.62	38.8	1.95	75.62	40.1	2.00	80.12
*December	38.3	1.76	67.26	37.0	1.74	64.58	37.9	2.03	77.03	35.3	2.04	72.24
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.94	76.71	40.2	1.84	74.14	39.8	2.22	88.24	39.6	2.23	88.19
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1958 - January	39.5	1.60	63.00	39.5	1.50	59.29	39.3	1.59	62.37	35.5	1.90	67.52
February	39.3	1.61	63.19	39.6	1.50	59.60	38.7	1.60	61.92	35.6	1.92	68.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.83	39.0	1.94	75.78
April	40.3	1.62	65.17	40.1	1.50	60.15	39.7	1.63	64.63	39.4	1.95	76.95
May	40.4	1.62	65.49	41.4	1.51	62.35	39.8	1.63	64.87	40.0	1.95	78.04
June	40.2	1.59	64.04	42.2	1.50	63.47	40.2	1.63	65.65	39.4	1.93	76.16
July	39.6	1.59	63.00	41.1	1.50	61.77	40.3	1.63	65.81	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.8	1.61	64.12	39.1	1.86	72.92
September	41.0	1.57	64.53	41.7	1.51	62.93	40.0	1.63	65.12	38.2	1.92	73.38
October	40.1	1.61	64.72	42.2	1.52	64.27	40.9	1.64	67.08	39.2	1.96	76.91
November	39.7	1.63	64.71	41.9	1.54	64.57	40.5	1.66	67.07	40.0	1.98	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.8	1.98	66.84
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.5	1.83	72.21	40.2	1.68	67.60	39.2	1.78	69.82	39.9	2.20	87.74
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1958 - January	40.2	1.51	60.54	39.5	1.75	68.97	38.8	1.77	68.56	36.6	1.94	71.19
February	40.4	1.51	61.08	39.7	1.74	68.88	39.3	1.78	70.15	37.9	1.95	73.91
March	40.6	1.52	61.59	40.1	1.76	70.42	39.7	1.77	70.43	37.9	1.95	74.06
April	40.1	1.53	61.31	40.2	1.75	70.31	39.6	1.78	70.37	37.7	1.96	73.97
May	40.5	1.54	62.25	40.5	1.74	70.67	40.4	1.78	72.11	37.8	1.98	74.81
June	40.9	1.54	62.78	40.8	1.73	70.67	40.9	1.78	72.92	37.1	1.98	73.27
July	40.4	1.53	61.77	40.0	1.73	69.24	39.3	1.77	69.60	37.1	1.95	72.42
August	40.6	1.54	62.36	40.1	1.73	69.29	40.4	1.78	71.91	37.9	1.97	74.78
September	40.1	1.55	62.32	40.5	1.75	70.96	40.1	1.79	71.90	37.4	1.98	73.87
October	40.6	1.56	63.17	40.5	1.77	71.73	40.8	1.81	73.68	37.9	1.99	75.42
November	40.1	1.59	63.64	40.8	1.78	72.62	40.1	1.82	73.06	38.1	2.00	76.31
*December	37.3	1.61	60.07	38.5	1.81	69.73	38.4	1.85	71.02	35.0	2.00	70.08
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.41	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.9
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.63	176.4	57.03	136.6
April				
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics** published in the present report include data for establishments situated in the metropolitan and urban areas as defined in the 1956 Census Bulletin 1-6, "Population—Incorporated Cities, Towns and Villages", except that the St. Catharines statistics include Port Colborne and Welland in addition to the defined urban area. Statistics given in the report for urban areas not defined in the above-named publication include Iberville with St. Jean, Nitro with Valleyfield and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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**MAN-HOURS AND HOURLY EARNINGS**  
**WITH AVERAGE WEEKLY WAGES**  
**APRIL 1961**

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

**DOMINION BUREAU OF STATISTICS**

Labour Division

Employment Section



## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 — Advance Statement on Employment and Weekly Earnings — Monthly — Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 — Employment and Payrolls — Monthly — Price \$3.00 per year**

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

**72-006 — Hiring and Separation Rates in Certain Industries — Semi-Annual — Price \$1.50 per year**

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 — Review of Employment and Payrolls — Annual — Price \$1.00**

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 — Review of Man-Hours and Hourly Earnings — Annual — Price 75 cents**

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 — Earnings and Hours of Work in Manufacturing — Annual — Preliminary Report — Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 — Earnings and Hours of Work in Manufacturing — Annual — Final Report — Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	3
------------------	---

### APRIL 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	6
2. Provinces .....	8
3. Urban Areas .....	11

### HISTORICAL STATISTICS Annual Averages 1945 - 60 (Monthly 1958-61)

4. Manufacturing, Canada .....	13
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	14
6b. Specified Manufacturing Industries, Canada .....	17

(Historical statistics for manufacturing in provinces and urban areas  
last published in March issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	21
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	22
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	22

### CHARTS

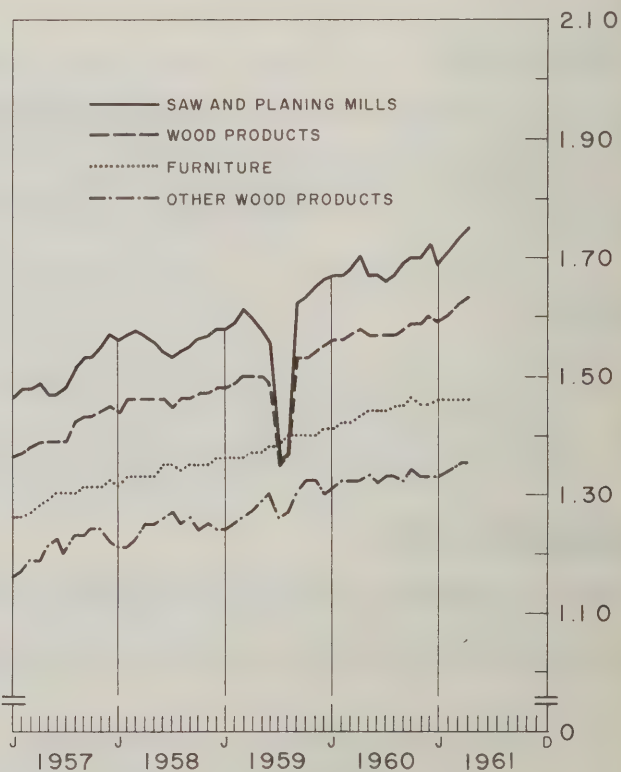
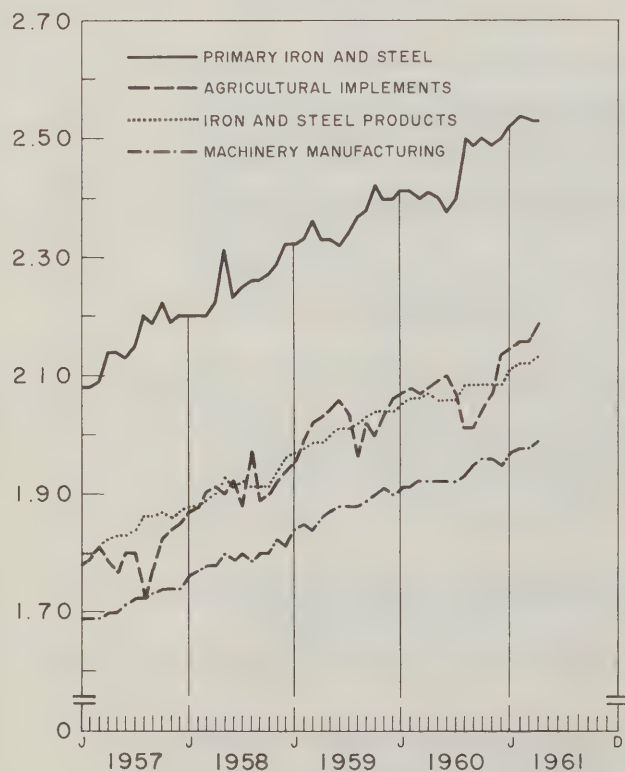
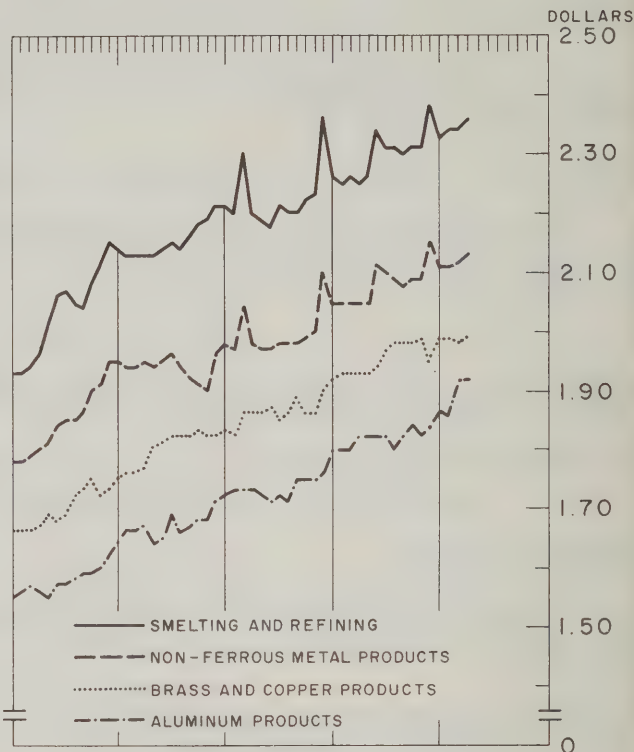
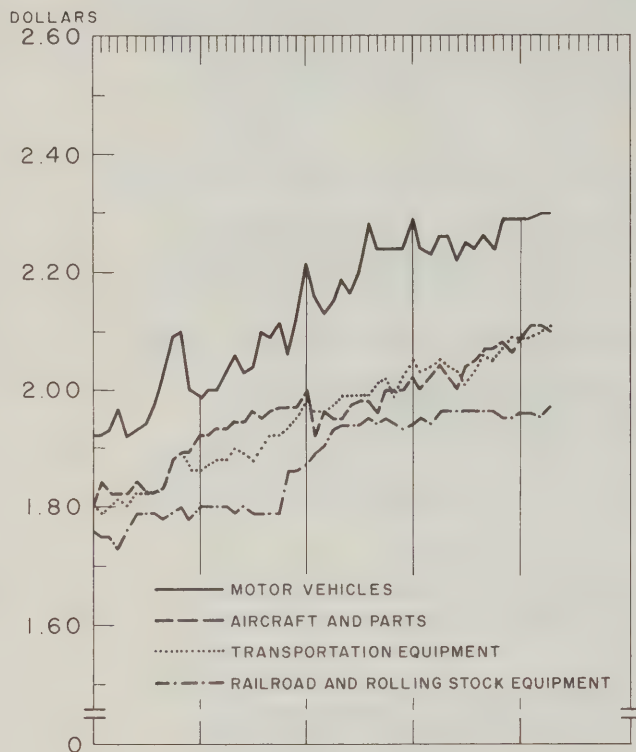
1. Average Hourly Earnings in Specified Industries in the Durable Manu- factured Goods Division.....	2
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division .....	4

### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	i
---	---

FOOTNOTES .....	iii
-----------------	-----

# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION





## MAN-HOURS AND HOURLY EARNINGS, APRIL, 1961

### Manufacturing

Average hourly earnings of wage-earners in manufacturing reached a new maximum of \$1.84 in April. The average work week rose by 0.3 hours to 40.6, the longest reported since November, 1960. Average weekly wages rose by 88 cents to \$74.52, the highest on record. As compared with April, 1960, average hourly earnings were 5 cents higher, the average work week 0.1 hours longer, and average weekly wages \$2.15 more.

In durable goods manufacturing, average hourly earnings were unchanged from March, but the average of hours was higher by 0.4 hours and average weekly wages by \$1.04. The average work weeks were longer in all major groups in this category except non-ferrous metal products, with wood products, transportation equipment, electrical apparatus and non-metallic minerals showing the greatest gains. Scattered wage-rate increases were reported in iron and steel products, non-ferrous metal smelting and refining and several other industries. As compared with April, 1960, average hourly earnings in the durable goods group rose by 5 cents, and average weekly wages by \$1.99 but the average work week was 0.1 hours shorter.

Average hourly earnings of wage earners in factories manufacturing non-durable goods rose by 2 cents to \$1.70 in April. The average work week was slightly longer and average weekly wages rose by 70 cents to a new maximum of \$68.40. Wage-rate increases in meat and tobacco products and overtime in paper products accounted for part of the gain. Seasonal layoffs of lower-paid workers in tobacco and leather products and in clothing factories were also a factor. As compared with a year earlier, the average work week was slightly longer and average hourly earnings 6 cents higher. Average weekly wages rose by \$2.80.

### Non-Manufacturing Industries

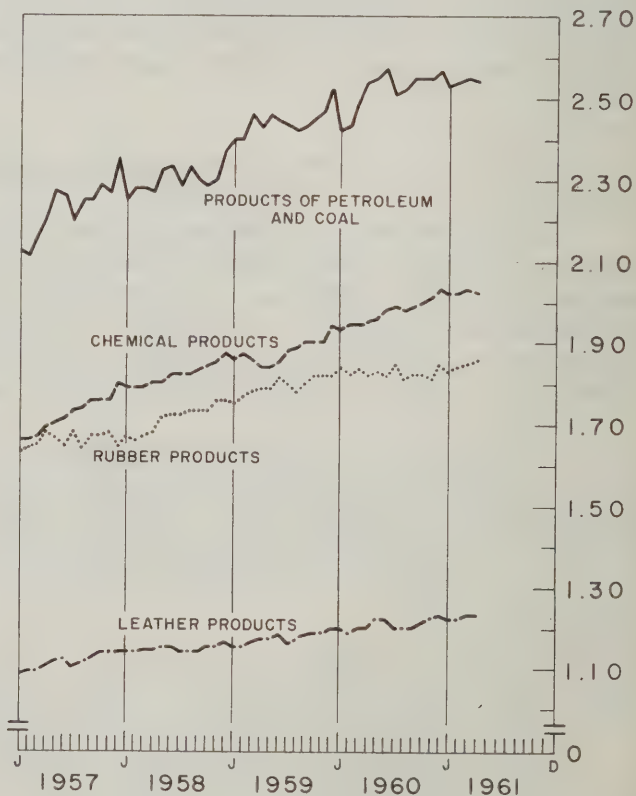
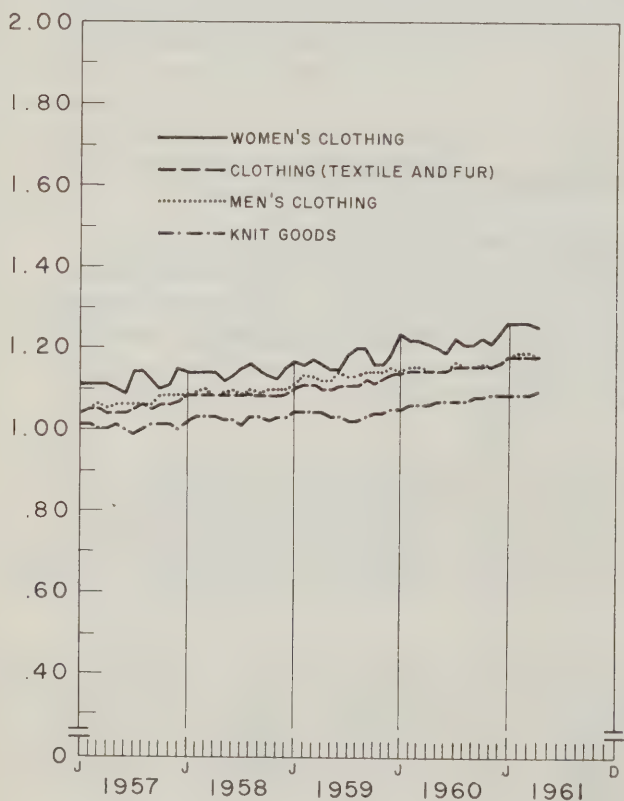
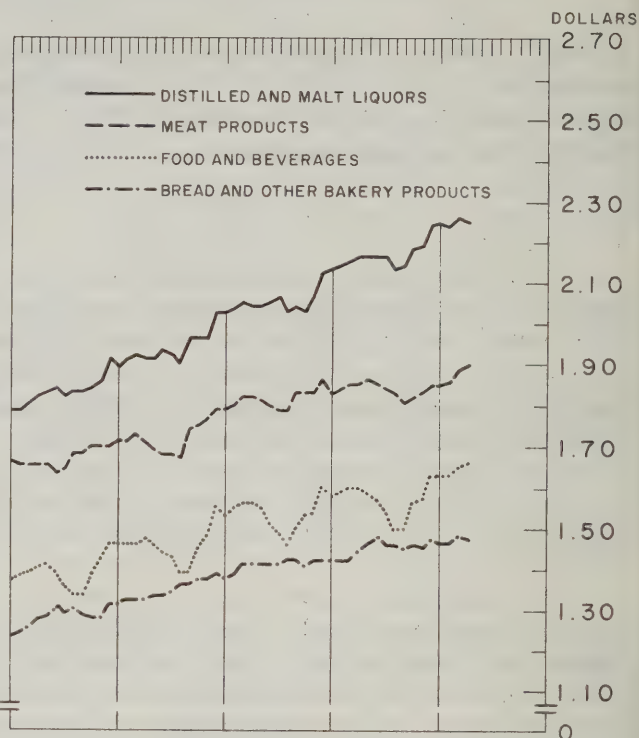
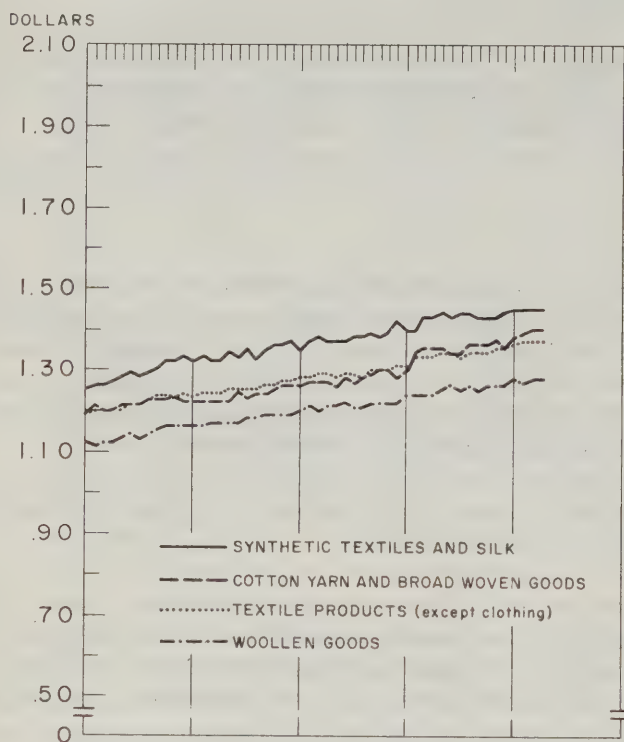
In the mining industry, the average work week and average weekly and hourly earnings showed seasonal declines. Short time and layoffs in oil fields because of road conditions accounted for part of the reduction. Increased employment in coal mining in Nova Scotia, where earnings are below the general average, also contributed. In the industry as a whole, the average work week was a little longer than in April, 1960, and earnings were slightly higher.

All branches of construction were more active, with gains in the number of wage-earners reported and in the average hours worked. Average hourly earnings were a little lower because larger numbers of unskilled workers were employed. In the year-to-year comparison, there was a gain of 6 cents in average hourly earnings and 0.2 hours in average hours worked. Average weekly wages rose by \$2.68.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.

# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE NON-DURABLE MANUFACTURED GOODS DIVISION



### Provinces

Average hourly earnings in manufacturing rose in all provinces except Saskatchewan, where a one-cent decline was reported, and Alberta, where the average was unchanged in the month-to-month comparison. The average work week was longer except in Nova Scotia and Manitoba, where no changes were noted. Average weekly wages were higher in all provinces.

Overtime work in pulp and paper mills and the layoff of lower-paid wage-earners in fish processing raised the general average of hourly earnings in manufacturing in Newfoundland by 6 cents. In Nova Scotia, wage-rate increases in wood products and transportation equipment contributed to higher earnings, as did a longer work week and increased employment in iron and steel products. Overtime and larger working forces in pulp and paper mills accounted for much of the increase in manufacturing generally in New Brunswick. These factors were partly offset by strikes in transportation equipment, in which earnings are also above the general average.

In Quebec, overtime in pulp and paper mills, higher wage-rates in tobacco products and non-ferrous smelting and refining, combined with seasonal curtailment in leather goods and clothing factories, employing many women whose earnings are below the general average, resulted in a gain in manufacturing as a whole. Ontario establishments reported wage-rate increases in meat processing, iron and steel products, and greater employment in primary iron and steel. The layoff of lower-paid seasonal workers in tobacco products also contributed to a higher average of earnings in manufacturing generally in the province.

Wage-rate increases were recorded in meat processing in the Prairie Provinces and British Columbia. In Saskatchewan, the effect of this buoyant factor was more than offset by increased employment, or a longer work week at below-average rates, in other manufacturing industries. Higher bonuses in non-ferrous products and wage-rate increases in electrical apparatus in British Columbia contributed to generally higher averages in manufacturing in April.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	
<b>Mining</b> .....	41.3	41.6	41.2	2.13	2.14	2.12	87.94	89.18	87.37	71,182
Metal mining .....	41.3	42.6	41.4	2.21	2.20	2.19	91.27	93.76	90.78	48,415
Gold (a) .....	41.5	43.8	41.9	1.71	1.69	1.67	71.00	74.15	69.96	13,710
Other metal (b) .....	41.3	42.1	41.2	2.40	2.41	2.39	99.27	101.45	98.58	34,705
Copper-gold-silver .....	40.5	41.0	41.4	2.19	2.18	2.10	88.80	89.49	87.01	7,742
Iron .....	43.4	43.3	44.3	2.48	2.49	2.39	107.68	107.99	105.99	4,725
Uranium .....	38.7	41.5	38.8	2.78	2.80	2.78	107.62	116.14	107.89	4,668
Fuels .....	39.9	38.2	38.7	1.96	2.03	2.00	77.97	77.56	77.52	12,045
Coal .....	40.6	34.3	38.1	1.72	1.73	1.74	69.91	59.28	66.36	7,548
Oil and natural gas (c) .....	38.7	42.3	39.5	2.37	2.29	2.33	91.49	96.65	91.92	4,497
Non-metal (d) .....	42.6	41.6	42.9	1.97	1.99	1.88	84.10	82.65	80.60	10,722
Asbestos .....	42.7	42.4	42.9	2.21	2.21	2.07	94.38	93.52	88.69	5,678
<b>Manufacturing</b> .....	40.6	40.3	40.5	1.84	1.83	1.79	74.52	73.64	72.37	791,019
Durable goods .....	40.8	40.4	40.9	1.99	1.99	1.94	81.20	80.16	79.21	378,075
Non-durable goods .....	40.3	40.2	40.1	1.70	1.68	1.64	68.40	67.70	65.60	412,944
Food and beverages .....	40.5	40.6	40.4	1.66	1.65	1.60	67.16	67.12	64.47	88,201
Meat products .....	40.1	41.5	39.9	1.90	1.89	1.85	76.35	78.66	73.97	20,575
Canned and cured fish .....	37.1	36.8	38.0	1.24	1.19	1.14	45.84	43.71	43.31	6,091
Canned and preserved fruits and vegetables .....	39.4	38.6	38.9	1.49	1.46	1.43	58.60	56.37	55.50	6,044
Grain mill products .....	42.2	41.9	41.9	1.75	1.74	1.69	73.73	72.94	70.77	5,343
Bread and other bakery products .....	41.8	42.2	42.1	1.47	1.48	1.44	61.47	62.26	60.77	10,984
Biscuits and crackers .....	38.1	38.2	39.8	1.38	1.36	1.27	52.64	51.84	50.57	5,278
Distilled liquors .....	40.3	39.7	39.0	2.09	2.09	2.02	84.22	82.79	78.62	2,775
Malt liquors .....	39.4	39.3	39.3	2.33	2.35	2.23	91.58	92.31	87.54	6,135
Confectionery .....	39.4	39.0	40.0	1.34	1.32	1.29	52.81	51.72	51.60	5,877
Tobacco and tobacco products .....	39.9	38.4	40.0	1.90	1.78	1.80	75.67	68.48	72.06	6,214
Rubber products .....	41.1	40.5	40.6	1.86	1.85	1.82	76.34	74.96	74.11	13,631
Rubber footwear .....	41.7	41.5	41.6	1.38	1.39	1.37	57.69	57.81	56.83	3,683
Other rubber products (e) .....	40.9	40.1	40.3	2.04	2.02	2.00	83.25	81.16	80.60	9,948
Leather products .....	39.7	40.1	37.4	1.23	1.23	1.20	49.05	49.28	45.01	23,773
Boots and shoes (except rubber) .....	39.2	40.0	36.5	1.18	1.18	1.16	46.34	47.14	42.38	16,385
Other leather products (f) .....	40.8	40.5	39.2	1.35	1.34	1.30	55.05	54.28	50.93	7,388
Textile products (except clothing) .....	41.9	41.9	41.8	1.37	1.37	1.33	57.40	57.44	55.84	45,351
Cotton yarn and broad woven goods .....	40.4	40.2	40.4	1.40	1.40	1.35	56.43	56.23	54.62	14,422
Woollen goods .....	43.1	43.0	42.2	1.28	1.28	1.24	55.23	54.92	52.48	7,508
Synthetic textiles and silk .....	43.1	43.9	43.1	1.45	1.45	1.43	62.30	63.91	61.52	10,100
Filament yarn and staple fibres .....	41.2	42.0	41.5	1.78	1.80	1.75	73.42	75.63	72.59	4,755
Spun yarn and fabrics .....	44.8	45.7	44.6	1.17	1.17	1.13	52.41	53.44	50.19	5,345
Clothing (textile and fur) .....	38.2	38.4	38.0	1.18	1.18	1.14	45.12	45.37	43.16	74,907
Men's clothing .....	37.6	38.6	37.7	1.18	1.19	1.14	44.40	45.81	42.86	26,012
Women's clothing .....	37.5	37.1	36.9	1.25	1.26	1.21	47.08	46.61	44.76	20,115
Knit goods .....	40.6	39.9	39.9	1.10	1.09	1.06	44.58	43.57	42.38	13,582
*Wood products .....	41.3	40.7	40.9	1.63	1.62	1.58	67.13	65.88	64.63	65,496
Saw and planing mills .....	41.0	40.5	40.3	1.75	1.73	1.70	71.59	70.05	68.47	40,849
Plywood and veneer mills .....	41.2	40.4	41.0	1.70	1.70	1.68	69.95	68.63	68.72	8,890
Sash, door and planing mills .....	41.7	41.5	41.5	1.46	1.44	1.40	60.86	59.87	58.23	9,675
Sawmills .....	40.7	40.0	39.7	1.89	1.87	1.83	76.91	74.89	72.65	22,284
Furniture .....	41.6	41.0	41.7	1.46	1.46	1.43	60.91	59.95	59.46	17,616
Other wood products (g) .....	42.0	41.9	42.1	1.35	1.35	1.32	56.75	56.47	55.62	7,031
Paper products .....	41.6	40.7	41.3	2.17	2.15	2.03	90.21	87.53	83.93	70,945
Pulp and paper mills .....	41.8	40.8	41.4	2.34	2.32	2.18	98.01	94.85	90.21	51,767
Other paper products (h) .....	40.9	40.5	40.9	1.69	1.67	1.63	69.15	67.85	66.81	19,178
Paper boxes and bags .....	40.6	40.5	40.8	1.67	1.66	1.60	67.82	67.28	65.29	11,817
Printing, publishing and allied industries .....	38.7	39.0	39.3	2.21	2.21	2.17	85.72	86.22	85.28	32,200

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported April 1961
	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	40.6	40.4	40.7	2.13	2.12	2.07	86.67	85.73	84.08	118,657
Agricultural implements .....	40.3	39.8	40.0	2.19	2.16	2.08	88.20	86.08	83.37	8,648
Boilers and plate work .....	41.3	40.8	41.2	2.00	1.99	1.95	82.90	81.11	80.37	4,401
Fabricated and structural steel .....	40.5	40.9	40.5	2.08	2.07	2.04	84.25	84.65	82.54	6,587
Hardware and tools .....	42.3	41.8	41.6	1.78	1.77	1.77	75.45	73.83	73.70	8,046
Heating and cooking appliances .....	39.3	40.1	39.6	1.80	1.80	1.77	70.63	72.22	70.01	5,402
Iron castings .....	40.7	39.8	40.8	2.00	2.00	1.98	81.53	79.70	80.76	12,796
Machinery (i) .....	41.1	41.0	41.5	1.99	1.98	1.92	81.69	81.21	79.76	20,527
Household, office and store .....	40.3	40.9	40.8	1.99	1.97	1.93	80.13	80.79	78.70	5,599
Industrial (j) .....	41.4	41.0	41.8	1.99	1.98	1.92	82.27	81.37	80.13	14,928
Primary iron and steel .....	39.9	39.7	40.4	2.53	2.53	2.41	100.88	100.55	97.30	29,065
Sheet metal products .....	40.7	40.5	40.3	2.10	2.09	2.02	85.67	84.47	81.51	11,766
Wire and wire products .....	41.6	41.1	41.0	2.08	2.06	2.01	86.43	84.68	82.57	6,108
*Transportation equipment .....	40.6	40.0	41.4	2.11	2.10	2.05	85.47	83.83	84.90	86,635
Aircraft and parts .....	42.1	42.5	42.8	2.10	2.11	2.04	88.39	89.53	87.22	18,450
Motor vehicles .....	39.6	39.8	41.7	2.30	2.30	2.26	91.24	91.53	94.13	20,972
Motor vehicle parts and accessories .....	40.5	39.7	41.4	2.11	2.08	2.03	85.45	82.54	84.05	13,686
Railroad and rolling stock equipment .....	39.8	39.3	39.7	1.97	1.95	1.96	78.37	76.79	77.85	17,529
Shipbuilding and repairing .....	40.7	37.9	41.3	2.05	2.03	1.97	83.44	77.12	81.18	14,131
*Non-ferrous metal products .....	40.5	40.5	40.7	2.13	2.12	2.05	86.46	86.06	83.55	38,481
Aluminum products .....	42.0	41.5	41.4	1.92	1.92	1.82	80.77	79.62	75.22	5,049
Brass and copper products .....	40.4	40.3	40.6	1.99	1.98	1.93	80.56	79.55	78.35	5,505
Smelting and refining .....	40.0	40.3	40.4	2.36	2.34	2.25	94.39	94.38	91.05	22,479
Other non-ferrous metal products (k) .....	41.2	40.6	41.3	1.58	1.57	1.52	64.98	63.88	62.82	5,448
*Electrical apparatus and supplies .....	40.7	40.1	40.2	1.87	1.87	1.84	76.19	75.08	73.78	43,141
Heavy electrical machinery and equipment <sup>1</sup> .....	40.7	40.3	40.4	2.08	2.06	2.05	84.83	83.19	82.96	9,494
Telecommunication equipment .....	40.6	39.9	40.6	1.76	1.76	1.66	71.29	70.13	67.23	9,486
Batteries .....	42.6	40.9	38.7	1.78	1.76	1.78	75.83	72.17	68.82	1,321
Refrigerators, vacuum cleaners and appliances .....	40.5	39.2	39.6	1.89	1.91	1.86	76.72	74.74	73.59	5,735
Wire and cable .....	41.3	40.5	41.2	2.03	2.04	2.00	84.01	82.79	82.40	4,040
Miscellaneous electrical products .....	40.2	40.3	39.8	1.76	1.76	1.73	70.73	70.96	69.03	12,897
*Non-metallic mineral products (l) .....	42.0	41.3	41.8	1.85	1.87	1.78	77.89	77.20	74.45	25,665
Clay products .....	42.2	41.5	41.4	1.69	1.68	1.66	71.17	69.83	68.63	3,408
Glass and glass products .....	40.7	40.7	41.1	1.85	1.87	1.77	75.51	76.16	72.76	7,140
Products of petroleum and coal .....	40.9	41.0	41.1	2.54	2.55	2.54	103.78	104.71	104.10	7,963
Petroleum refining and products .....	40.8	41.0	41.0	2.56	2.57	2.56	104.50	105.36	104.77	7,677
Chemical products .....	40.7	40.8	40.9	2.02	2.03	1.95	82.21	82.77	79.65	28,287
Medicinal and pharmaceutical preparations .....	40.0	40.2	40.2	1.56	1.57	1.50	62.25	62.94	60.52	3,162
Acids, alkalis and salts .....	40.4	40.8	41.1	2.33	2.33	2.24	94.33	95.15	92.08	6,161
Fertilizers .....	42.8	42.5	42.6	2.02	2.07	1.96	86.64	87.81	83.79	2,376
Paints and varnishes .....	40.7	39.8	41.0	1.87	1.87	1.81	76.18	74.49	74.35	2,616
Miscellaneous manufacturing industries .....	41.7	41.6	41.4	1.51	1.50	1.47	62.82	62.55	60.78	21,472
Professional and scientific equipment .....	41.0	41.2	40.5	1.82	1.83	1.80	74.87	75.12	72.78	5,593
<b>Construction .....</b>	<b>39.4</b>	<b>38.6</b>	<b>39.2</b>	<b>2.02</b>	<b>2.04</b>	<b>1.96</b>	<b>79.59</b>	<b>78.73</b>	<b>76.91</b>	<b>149,233</b>
Building and general engineering (m) .....	39.5	38.6	39.6	2.20	2.21	2.13	86.78	85.30	84.34	96,599
Building .....	38.7	37.9	38.8	2.20	2.21	2.13	85.11	83.87	82.73	82,079
General engineering .....	44.0	43.2	44.6	2.19	2.17	2.12	96.24	93.81	94.62	14,520
Highways, bridges and streets .....	39.2	38.6	38.6	1.70	1.72	1.64	66.40	66.53	63.16	52,634
Electric and motor transportation (n) .....	43.0	43.0	43.6	1.89	1.89	1.82	81.19	81.33	79.28	31,655
<b>Service (o) .....</b>	<b>39.0</b>	<b>38.9</b>	<b>39.6</b>	<b>1.07</b>	<b>1.06</b>	<b>1.04</b>	<b>41.71</b>	<b>41.41</b>	<b>40.99</b>	<b>54,196</b>
Hotels and restaurants .....	38.6	38.7	39.2	1.04	1.04	1.01	40.26	40.12	39.65	36,345
Laundries and dry cleaning plants .....	41.0	40.6	41.6	1.03	1.03	1.00	42.15	41.77	41.51	13,230

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup>Index numbers of average hourly earnings in this industry appear in Table



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported April 1961
	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	44.3	44.9	44.9	1.96	1.98	1.88	87.02	88.77	84.34	2,455
Manufacturing .....	41.0	40.0	42.5	1.78	1.72	1.61	73.19	68.78	68.27	6,729
Food and beverages .....	40.2	39.3	43.4	1.02	1.02	0.96	41.08	40.21	41.75	2,362
Canned and cured fish .....	38.7	37.1	43.0	0.88	0.90	0.85	34.21	33.28	36.73	1,648
Pulp and paper mills .....	43.2	40.4	42.9	2.64	2.59	2.34	114.25	104.79	100.54	2,453
Building and general engineering (m) .....	42.6	39.2	44.4	1.92	2.01	1.98	82.06	78.71	87.81	1,311
<b>Nova Scotia</b>										
Coal mining .....	41.9	32.3	41.5	1.67	1.64	1.68	69.97	53.08	69.78	5,296
Manufacturing .....	40.7	40.7	41.0	1.61	1.60	1.57	65.50	65.13	64.18	17,387
Food and beverages .....	42.1	43.7	43.4	1.14	1.16	1.06	47.96	50.50	45.79	3,845
Canned and cured fish .....	41.7	45.1	44.6	1.18	1.24	1.04	49.32	55.70	46.37	1,861
Wood products .....	44.1	43.1	43.6	1.00	0.96	0.96	44.03	41.20	41.93	1,166
Iron and steel products .....	39.4	38.7	39.8	2.21	2.21	2.09	87.16	85.80	83.18	3,956
Primary iron and steel .....	38.8	38.1	39.8	2.36	2.39	2.21	91.79	90.94	88.01	3,058
Transportation equipment .....	39.9	40.0	39.9	1.76	1.77	1.74	70.35	70.89	69.22	4,248
Shipbuilding and repairing .....	40.1	40.0	40.0	1.75	1.76	1.73	70.04	70.38	69.22	3,096
Building and general engineering (m) .....	39.9	36.3	38.4	1.74	1.70	1.53	69.56	61.83	58.64	3,329
Highways, bridges and street construction .....	32.9	35.5	35.1	1.42	1.44	1.41	46.80	51.05	49.38	1,995
<b>New Brunswick</b>										
Manufacturing .....	42.3	40.5	41.4	1.63	1.61	1.59	68.97	65.31	65.93	12,223
Food and beverages .....	42.6	41.8	38.8	1.26	1.31	1.21	53.53	54.81	47.10	2,985
Saw and planing mills .....	44.5	45.0	43.5	1.03	1.02	0.96	45.66	45.85	41.88	1,267
Pulp and paper mills .....	42.8	38.9	42.6	2.26	2.19	2.17	97.00	85.09	92.31	3,539
Transportation equipment .....	39.3	39.1	43.0	1.98	1.91	1.89	77.94	74.86	81.31	1,066
Building and general engineering (m) .....	37.3	36.4	42.8	1.63	1.62	1.60	60.69	58.99	68.39	1,928
Highways, bridges and street construction .....	38.6	52.4	36.7	1.20	1.24	1.25	46.22	65.02	45.70	1,732
<b>Quebec</b>										
Metal mining .....	41.6	43.8	43.1	2.03	2.00	1.97	84.31	87.35	84.83	10,054
Non-metal mining (d) .....	43.0	42.4	42.4	2.07	2.06	1.97	88.94	87.27	83.50	6,063
Manufacturing .....	41.5	41.1	41.3	1.64	1.63	1.60	68.11	67.20	66.01	265,524
Food and beverages .....	42.5	42.7	42.6	1.58	1.58	1.53	67.05	67.47	65.07	22,120
Tobacco .....	40.0	39.6	40.1	1.90	1.85	1.81	75.94	73.13	72.75	5,181
Rubber products .....	43.0	42.4	43.2	1.49	1.50	1.44	63.88	63.59	62.31	4,074
Leather products .....	38.9	39.9	36.2	1.16	1.16	1.14	45.33	46.19	41.32	12,044
Boots and shoes (except rubber) .....	38.4	39.5	35.3	1.16	1.16	1.14	44.64	45.76	40.30	9,290
Textile products (except clothing) .....	42.8	42.8	43.0	1.31	1.31	1.26	55.94	55.93	54.02	27,120
Cotton yarn and broad woven goods .....	40.4	40.2	40.7	1.43	1.42	1.37	57.53	57.18	55.66	10,121
Woollen goods .....	47.2	47.2	45.5	1.24	1.23	1.20	58.57	58.11	54.86	2,900
Synthetic textiles and silk <sup>1</sup> .....	44.3	45.3	44.6	1.23	1.24	1.18	54.61	56.34	52.80	6,701
Clothing (textile and fur) .....	38.0	38.0	37.7	1.16	1.17	1.12	44.20	44.39	42.27	46,227
Men's clothing .....	37.0	38.3	37.2	1.16	1.17	1.12	42.95	44.89	41.82	14,745
Women's clothing .....	37.3	36.4	36.5	1.24	1.25	1.20	46.33	45.47	43.99	14,781
Knit goods .....	41.2	39.5	40.2	1.08	1.07	1.05	44.36	42.44	42.36	6,472
Wood products .....	46.0	45.0	45.3	1.21	1.21	1.18	55.72	54.33	53.53	14,611
Saw and planing mills .....	47.9	47.3	46.6	1.14	1.13	1.11	54.48	53.61	51.97	6,261
Furniture .....	44.3	42.7	43.7	1.34	1.33	1.31	59.34	56.84	57.41	6,064
Paper products .....	42.8	41.8	42.3	2.11	2.09	1.97	90.33	87.21	83.20	27,256
Pulp and paper mills .....	43.4	42.0	42.5	2.26	2.24	2.10	98.00	93.96	88.99	21,398
Other paper products (h) .....	40.8	40.9	41.6	1.53	1.52	1.47	62.33	62.26	61.35	5,858
Printing, publishing and allied industries .....	39.4	39.5	40.5	2.12	2.12	2.12	83.34	83.56	85.71	8,997
Iron and steel products .....	42.2	42.0	42.3	1.88	1.87	1.83	79.29	78.38	77.37	23,482
Machinery (i) .....	42.6	42.0	44.1	1.77	1.76	1.71	75.36	74.05	75.56	5,061
Transportation equipment .....	42.3	40.5	42.9	2.01	2.01	1.96	85.11	81.31	84.17	22,435
Aircraft and parts .....	43.9	44.3	44.8	2.12	2.13	2.06	92.79	94.45	92.19	9,686
Railroad and rolling stock equipment .....	39.4	39.3	39.2	1.97	1.95	1.96	77.51	76.59	76.76	6,586
Shipbuilding and repairing .....	42.5	33.3	44.2	1.99	1.95	1.93	84.40	64.77	85.18	5,050

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported April 1961
	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.3	41.6	41.4	2.12	2.10	2.02	87.57	87.28	83.41	12,027
Smelting and refining .....	40.9	41.4	41.0	2.34	2.31	2.20	95.86	95.51	90.24	8,118
Electrical apparatus and supplies .....	41.3	40.5	41.0	1.82	1.84	1.76	75.24	74.32	72.11	13,032
Chemical products .....	40.6	41.0	40.7	1.91	1.91	1.85	77.28	78.29	75.49	9,681
Building and general engineering (m) .....	41.6	41.1	42.1	2.01	2.01	1.96	83.41	82.60	82.45	27,860
Building .....	40.3	39.7	40.5	2.03	2.03	1.97	81.66	80.52	79.90	23,189
General engineering .....	47.8	48.6	50.2	1.92	1.93	1.90	92.08	93.82	95.13	4,671
Highways, bridges and street construction .....	39.5	38.8	37.8	1.55	1.63	1.46	61.28	63.34	55.24	13,303
Electric and motor transportation (n) .....	43.5	43.6	44.6	1.76	1.78	1.68	76.56	77.45	74.98	8,736
Service (o) .....	42.4	41.4	43.1	0.99	0.98	0.94	42.13	40.79	40.50	10,844
<b>Ontario</b>										
Metal mining .....	40.4	41.5	40.3	2.25	2.24	2.25	91.01	93.05	90.59	27,367
Gold (a) .....	41.2	43.1	41.6	1.70	1.69	1.65	69.95	72.74	68.54	9,876
Other metal (b) .....	40.0	40.6	39.6	2.57	2.57	2.56	102.90	104.36	101.45	17,491
Manufacturing .....	40.3	40.1	40.4	1.94	1.93	1.89	78.64	77.34	76.23	374,777
Food and beverages .....	40.6	40.7	40.6	1.68	1.67	1.61	68.14	68.02	65.56	36,675
Meat products .....	40.5	42.0	41.2	1.85	1.83	1.78	74.99	76.75	73.28	7,898
Canned and preserved fruits and vegetables .....	39.7	38.7	38.9	1.58	1.59	1.55	62.88	61.40	60.34	4,115
Bread and other bakery products .....	40.9	41.5	41.3	1.42	1.43	1.38	58.16	59.43	56.79	4,744
Rubber products .....	40.3	39.7	39.6	2.03	2.01	1.98	81.81	79.86	78.63	9,310
Leather products .....	40.6	40.5	38.7	1.32	1.31	1.28	53.40	53.04	49.65	10,791
Boots and shoes (except rubber) .....	40.4	40.8	38.4	1.20	1.20	1.19	48.60	49.15	45.49	6,634
Textile products (except clothing) .....	40.6	40.7	40.3	1.49	1.49	1.47	60.65	60.77	59.43	16,355
Cotton yarn and broad woven goods .....	40.3	40.4	39.6	1.36	1.37	1.34	55.01	55.28	53.07	3,658
Woollen goods .....	40.6	40.5	40.2	1.32	1.32	1.28	53.51	53.43	51.58	4,312
Synthetic textiles and silk <sup>1</sup> .....	40.6	41.3	40.5	1.90	1.89	1.85	77.26	77.88	75.10	3,263
Clothing (textile and fur) .....	38.6	39.0	38.6	1.25	1.24	1.20	48.16	48.50	46.38	20,162
Men's clothing .....	38.3	39.3	38.7	1.27	1.28	1.23	48.57	50.33	47.64	7,093
Knit goods .....	40.1	40.5	39.6	1.15	1.14	1.10	45.99	46.02	43.61	5,709
Wood products .....	41.4	41.1	41.3	1.47	1.47	1.43	60.81	60.37	59.08	19,056
Saw and planing mills .....	42.8	42.0	41.8	1.40	1.39	1.37	59.80	58.58	57.12	6,603
Furniture .....	40.5	40.4	41.1	1.54	1.54	1.49	62.18	62.20	60.97	9,114
Paper products .....	40.7	40.3	40.9	2.10	2.09	1.99	85.37	84.36	81.33	26,314
Pulp and paper mills .....	40.4	40.1	40.9	2.32	2.33	2.16	93.86	93.15	83.60	16,069
Other paper products (h) .....	41.0	40.6	40.8	1.76	1.74	1.71	72.06	70.65	69.79	10,245
Printing, publishing and allied industries .....	38.3	38.7	38.9	2.28	2.28	2.22	87.38	88.15	86.28	17,719
Iron and steel products .....	40.4	40.1	40.5	2.22	2.21	2.15	89.59	88.57	86.85	79,990
Agricultural implements .....	40.0	39.7	39.9	2.26	2.22	2.14	90.37	88.23	85.41	7,860
Iron castings .....	39.6	38.8	40.5	2.09	2.08	2.05	82.84	80.73	82.92	7,466
Machinery (i) .....	40.7	40.8	40.7	2.07	2.06	2.00	84.25	84.12	81.42	13,872
Primary iron and steel .....	40.0	39.9	40.3	2.61	2.61	2.50	104.41	104.20	100.79	21,973
Sheet metal products .....	41.3	40.5	40.7	2.08	2.08	2.02	86.12	84.22	82.47	6,754
Transportation equipment .....	40.1	39.9	41.2	2.20	2.19	2.15	88.20	87.25	88.48	44,961
Aircraft and parts .....	40.2	40.5	40.2	2.12	2.13	2.07	85.22	86.14	83.12	6,635
Motor vehicles .....	39.4	39.6	41.6	2.34	2.34	2.29	92.36	92.59	95.05	19,843
Motor vehicle parts and accessories .....	40.5	39.6	41.2	2.14	2.11	2.07	86.52	83.49	85.04	12,828
Railroad and rolling stock equipment .....	40.2	39.2	40.1	2.02	2.01	2.03	81.16	78.90	81.19	2,829
Non-ferrous metal products .....	40.2	40.0	40.3	2.08	2.08	2.02	83.72	83.23	81.54	20,400
Brass and copper products .....	39.9	39.4	40.5	2.08	2.05	2.02	83.20	80.95	81.75	3,111
Smelting and refining .....	39.6	39.4	39.8	2.32	2.34	2.26	91.93	92.24	89.81	9,322
Electrical apparatus and supplies .....	40.3	39.9	39.8	1.90	1.89	1.87	76.68	75.53	74.52	28,356
Non-metallic mineral products (l) .....	41.7	40.7	42.1	1.90	1.91	1.86	79.30	77.89	78.08	12,498
Chemical products .....	40.6	40.7	40.8	2.08	2.08	2.00	84.39	84.73	81.62	15,224
Building and general engineering (m) .....	39.0	38.0	39.0	2.37	2.38	2.27	92.36	90.37	88.53	38,305
Building .....	38.5	37.4	38.5	2.34	2.36	2.23	89.99	88.22	85.77	33,668
General engineering .....	42.8	41.9	43.4	2.56	2.53	2.54	109.63	105.99	110.42	4,637
Highways, bridges and street construction .....	40.4	38.6	41.0	1.69	1.69	1.61	68.52	65.31	66.21	17,220
Electric and motor transportation (n) .....	43.8	43.8	44.3	1.90	1.89	1.85	83.38	82.96	81.80	15,288
Service (o) .....	38.7	38.8	39.3	1.05	1.04	1.02	40.58	40.38	40.10	21,354
Hotels and restaurants .....	38.5	38.7	38.7	1.00	0.99	0.98	38.44	38.30	37.81	13,833

Footnotes (a) to (o) appear in explanatory notes at the end of this report.  
<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported April 1961
	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	39.8	39.8	39.5	1.72	1.70	1.68	68.33	67.45	66.49	26,351
Food and beverages .....	38.7	39.0	38.4	1.86	1.86	1.83	72.08	72.38	70.32	5,065
Meat products .....	38.1	38.7	37.2	2.04	2.03	1.99	77.56	78.73	73.95	2,273
Clothing (textile and fur) .....	38.3	39.8	37.3	1.13	1.13	1.08	43.41	45.10	40.06	4,468
Iron and steel products .....	40.4	40.0	40.1	1.92	1.91	1.83	77.36	76.26	73.40	3,490
Transportation equipment .....	40.2	40.0	40.0	1.92	1.88	1.89	77.08	75.46	75.87	5,444
Building and general engineering (m) .....	38.6	39.3	41.6	2.12	2.12	2.00	81.94	83.18	83.40	4,205
Highways, bridges and street construction .....	39.3	39.6	34.4	1.55	1.59	1.50	61.16	63.06	51.37	2,490
Service (o) .....	37.5	38.3	37.9	1.07	1.07	1.04	40.30	40.76	39.49	4,625
<b>Saskatchewan</b>										
Mining .....	40.4	41.6	41.1	2.53	2.52	2.52	102.15	104.85	103.32	1,937
Manufacturing .....	39.7	39.4	39.5	1.98	1.99	1.91	78.59	78.39	75.30	5,664
Meat products .....	41.3	41.4	39.9	2.19	2.15	2.02	90.52	88.95	80.51	1,070
Building and general engineering (m) .....	40.2	40.5	36.7	1.86	1.86	1.84	74.79	75.49	67.72	3,421
Highways, bridges and street construction .....	37.3	36.6	35.9	1.69	1.74	1.65	63.00	63.60	59.13	2,496
Service (o) .....	39.3	38.1	38.3	1.08	1.09	1.05	42.60	41.47	40.19	1,998
<b>Alberta (p)</b>										
Coal mining .....	31.8	32.0	32.5	2.11	2.09	2.01	67.12	66.90	65.46	845
Oil and natural gas production (c) .....	38.4	42.4	38.8	2.38	2.29	2.36	91.58	96.95	91.63	4,002
Manufacturing .....	39.8	39.3	39.4	1.95	1.95	1.89	77.55	76.47	74.48	20,119
Food and beverages .....	39.0	39.2	38.4	1.99	1.97	1.93	77.63	77.24	74.10	5,303
Meat products .....	38.8	39.4	38.8	2.14	2.12	2.06	83.24	83.33	80.00	2,870
Transportation equipment .....	40.8	39.0	40.8	1.89	1.89	1.87	77.23	73.79	76.25	2,785
Non-metallic mineral products (e) .....	40.2	38.4	39.9	1.89	1.90	1.78	75.89	72.71	71.13	2,093
Building and general engineering (m) .....	37.5	37.0	36.0	2.22	2.20	2.17	83.06	81.55	78.29	8,376
Highways, bridges and street construction .....	40.2	37.3	37.8	1.78	1.79	1.78	71.55	67.03	67.33	5,133
Electric and motor transportation (n) .....	40.1	40.5	40.5	1.96	1.97	1.90	78.67	79.80	76.98	1,984
Service (o) .....	38.3	38.6	38.6	1.23	1.10	1.10	47.07	42.66	42.55	5,901
<b>British Columbia (p)</b>										
Forestry (logging) .....	40.2	35.3	39.2	2.78	2.72	2.69	111.78	95.87	105.39	6,646
Metal mining .....	40.0	41.2	39.9	2.40	2.51	2.37	96.09	103.41	94.38	3,403
Manufacturing .....	38.4	38.1	38.0	2.24	2.23	2.15	85.97	85.10	81.78	61,667
Food and beverages .....	35.2	34.4	34.6	2.04	2.05	1.98	71.68	70.46	68.45	7,118
Canned and cured fish .....	28.6	23.7	29.3	2.01	2.03	2.08	57.61	48.17	60.95	1,705
Canned and preserved fruits and vegetables .....	33.7	32.9	34.1	1.60	1.69	1.48	53.97	55.56	50.52	703
Wood products .....	38.5	37.9	38.2	2.14	2.12	2.06	82.23	80.33	78.55	25,166
Saw and planing mills .....	38.6	38.0	38.3	2.15	2.13	2.07	82.87	80.86	79.15	23,796
Pulp and paper mills .....	39.7	40.2	37.8	2.61	2.58	2.49	103.60	103.89	94.08	6,743
Iron and steel products .....	38.4	38.2	38.6	2.37	2.37	2.29	90.87	90.43	88.58	3,943
Steel shipbuilding and repairing .....	38.4	39.7	37.8	2.43	2.41	2.38	93.31	95.94	90.08	4,092
Non-ferrous metal products .....	39.4	40.1	40.4	2.48	2.41	2.36	97.69	96.66	95.43	4,474
Building and general engineering (m) .....	36.5	35.2	36.2	2.72	2.73	2.71	99.08	96.09	98.01	7,665
Highways, bridges and street construction .....	37.1	37.0	39.1	2.13	2.12	2.10	79.19	78.47	81.89	7,915
Electric and motor transportation (n) .....	39.9	39.5	39.8	2.30	2.30	2.20	91.75	90.84	87.78	2,968
Service (o) .....	35.4	35.4	36.0	1.33	1.34	1.29	47.20	47.34	46.52	7,108

Footnotes (a) to (p) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported April 1961
	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	40.3	41.2	40.2	1.69	1.70	1.68	68.29	70.07	67.52	6,001
Saint John — Manufacturing .....	43.6	41.2	42.7	1.62	1.70	1.60	70.41	70.05	68.20	3,001
Quebec — Manufacturing .....	41.2	40.9	40.0	1.56	1.53	1.53	64.40	62.57	61.06	13,848
Leather products .....	37.7	39.0	32.0	1.12	1.13	1.11	42.14	43.89	35.54	1,962
Clothing (textile and fur) .....	38.7	38.5	39.2	0.96	0.96	0.92	37.39	36.94	36.10	1,824
Transportation equipment .....	43.3	41.6	42.8	1.92	1.88	1.81	82.38	77.29	77.32	1,538
Building and general engineering (m) .....	40.7	39.8	40.6	1.84	1.80	1.70	75.06	71.82	69.19	2,782
Sherbrooke — Manufacturing .....	43.3	41.6	44.0	1.41	1.41	1.39	61.21	58.74	61.27	5,551
Three Rivers — Manufacturing .....	41.2	39.7	41.2	1.83	1.77	1.65	75.49	70.31	68.11	7,696
Drummondville — Manufacturing .....	42.8	42.5	42.7	1.36	1.39	1.32	58.28	59.09	56.46	3,910
Shawinigan Falls — Manufacturing .....	40.9	40.7	41.5	1.99	1.96	1.92	81.55	80.00	79.66	6,123
Granby — Manufacturing .....	42.8	43.1	43.8	1.42	1.42	1.29	60.89	61.04	56.45	4,314
St. Hyacinthe — Manufacturing .....	42.6	41.1	41.4	1.25	1.25	1.22	53.26	51.29	50.31	3,305
Sorel — Manufacturing .....	41.6	41.6	43.5	1.87	1.83	1.82	77.93	76.34	79.23	3,071
St. Jean — Manufacturing .....	44.0	42.8	42.6	1.52	1.52	1.48	66.70	65.10	63.06	3,520
Montreal — Manufacturing .....	40.6	40.4	40.6	1.69	1.68	1.65	68.47	67.93	67.15	146,211
Food and beverages .....	41.5	41.8	41.8	1.70	1.70	1.62	70.72	71.03	67.82	15,938
Tobacco and tobacco products .....	39.7	39.3	40.1	1.90	1.87	1.83	75.44	73.73	73.51	3,954
Leather products .....	39.3	39.5	37.9	1.22	1.21	1.20	47.83	47.89	45.33	6,760
Textile products (except clothing) .....	42.4	42.0	41.9	1.29	1.29	1.24	54.86	54.20	52.01	6,917
Clothing (textile and fur) .....	37.7	37.7	37.3	1.25	1.26	1.21	47.26	47.61	45.26	31,726
Printing, publishing and allied industries .....	38.7	39.0	40.2	2.25	2.26	2.24	87.00	87.92	89.97	7,233
Iron and steel products .....	41.6	41.9	41.1	1.99	1.98	1.94	82.91	82.74	79.69	15,773
Transportation equipment .....	42.1	40.2	42.6	2.05	2.05	2.01	86.42	82.53	85.87	18,710
Electrical apparatus and supplies .....	40.7	40.3	40.6	1.91	1.92	1.88	77.61	77.29	76.34	10,131
Building and general engineering (m) .....	39.2	38.6	40.0	2.10	2.10	2.03	82.59	81.19	81.05	15,984
Electric and motor transportation (n) .....	42.6	42.7	43.7	1.84	1.86	1.77	78.31	79.36	77.20	6,978
Service (o) .....	42.0	41.2	42.8	1.00	0.99	0.94	42.16	40.69	40.38	8,699
Valleyfield — Manufacturing .....	41.7	42.3	40.2	1.53	1.53	1.53	63.95	64.58	61.31	2,518
Cornwall — Manufacturing .....	40.5	41.1	41.2	1.97	1.98	1.90	79.68	81.16	78.45	3,579
Ottawa-Hull — Manufacturing .....	40.6	39.6	40.6	1.96	1.93	1.84	79.56	76.69	74.60	9,966
Pulp and paper mills .....	40.4	38.7	40.2	2.33	2.29	2.14	94.04	88.85	85.91	3,503
Building and general engineering (m) .....	38.5	37.2	39.4	1.93	1.95	1.92	74.55	72.51	75.70	2,706
Kingston — Manufacturing .....	40.9	41.2	39.9	2.05	2.03	1.97	83.92	83.41	78.75	4,123
Peterborough — Manufacturing .....	40.0	39.8	39.9	2.18	2.16	2.17	87.30	85.83	86.38	4,750
Oshawa — Manufacturing .....	40.0	39.6	42.4	2.29	2.28	2.27	91.61	90.11	96.04	13,241
Toronto — Manufacturing .....	40.2	40.2	40.1	1.85	1.84	1.80	74.41	74.12	72.10	121,649
Food and beverages .....	40.1	40.4	40.1	1.74	1.73	1.66	69.74	69.89	66.47	15,206
Rubber products .....	40.3	40.4	38.7	2.15	2.13	2.11	86.86	86.06	81.53	2,773
Clothing (textile and fur) .....	38.7	39.1	38.6	1.31	1.30	1.26	50.55	50.77	48.67	11,265
Paper products .....	41.0	41.1	41.1	1.78	1.77	1.73	73.11	72.61	70.98	6,913
Printing, publishing and allied industries .....	38.0	38.7	38.7	2.43	2.42	2.35	92.30	93.82	90.96	11,354
Iron and steel products .....	40.7	40.7	40.5	2.09	2.08	2.03	85.10	84.60	82.35	20,298
Transportation equipment .....	40.2	40.0	40.3	2.06	2.06	1.97	82.74	82.26	79.16	9,012
Non-ferrous metal products .....	41.1	40.8	41.0	1.79	1.78	1.74	73.68	72.65	71.54	5,283
Electrical apparatus and supplies .....	40.4	40.2	39.8	1.91	1.91	1.87	77.12	76.92	74.51	11,559
Chemical products .....	40.0	40.0	40.5	1.86	1.85	1.82	74.53	74.03	73.82	5,469
Building and general engineering (m) .....	38.2	37.1	36.9	2.54	2.55	2.39	96.79	94.62	88.23	12,908
Electric and motor transportation (n) .....	43.6	43.8	44.3	1.97	1.95	1.91	85.83	85.52	84.73	8,327
Service (o) .....	38.9	39.6	40.1	1.10	1.09	1.08	43.04	43.31	43.40	10,661
Hamilton — Manufacturing .....	40.3	39.8	40.5	2.23	2.22	2.15	89.78	88.22	87.12	36,735
Clothing (textile and fur) .....	36.8	37.2	38.0	1.20	1.25	1.19	44.16	46.36	45.19	928
Iron and steel products .....	40.0	39.7	40.6	2.52	2.51	2.40	100.74	99.69	97.48	20,588
Electrical apparatus and supplies .....	41.1	40.3	39.2	2.20	2.17	2.15	90.20	87.39	84.28	3,609
Building and general engineering (m) .....	38.7	38.6	40.2	2.44	2.43	2.22	94.16	93.64	89.24	3,171

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported April 1961
	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	Apr. 1961	Mar. 1961	Apr. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing</b> .....	40.2	39.6	40.4	2.24	2.23	2.14	89.99	88.19	86.39	19,535
Pulp and paper mills .....	40.3	39.5	41.0	2.32	2.31	2.14	93.48	91.33	87.66	2,690
Iron and steel products .....	40.3	39.4	40.7	2.37	2.35	2.26	95.27	92.42	91.92	5,935
Transportation equipment .....	40.0	39.5	40.6	2.39	2.36	2.30	95.58	93.28	93.27	4,770
<b>Niagara Falls — Manufacturing</b> .....	40.6	40.2	40.3	2.07	2.04	2.02	84.01	82.21	81.56	3,234
<b>Brantford — Manufacturing</b> .....	39.8	39.4	39.5	1.85	1.83	1.77	73.64	72.24	69.76	6,964
Textile products (except clothing) .....	40.1	40.4	40.3	1.60	1.59	1.56	64.27	64.42	62.76	866
Iron and steel products .....	40.1	39.5	39.5	2.20	2.16	2.07	88.34	85.42	81.86	2,846
<b>Guelph — Manufacturing</b> .....	39.1	39.3	40.2	1.71	1.70	1.66	66.74	66.79	66.80	4,696
<b>Galt — Manufacturing</b> .....	40.0	40.2	39.3	1.64	1.64	1.61	65.52	65.91	63.05	6,590
<b>Kitchener — Manufacturing</b> .....	40.8	40.2	41.1	1.68	1.68	1.64	68.80	67.60	67.43	13,213
Food and beverages .....	40.8	41.1	41.0	1.89	1.90	1.84	76.94	78.16	75.44	2,762
Rubber products .....	40.4	38.5	40.1	1.88	1.87	1.82	75.89	72.20	72.97	3,051
Wood products .....	40.6	40.6	42.2	1.55	1.55	1.49	62.95	63.11	62.93	1,623
<b>Woodstock — Manufacturing</b> .....	39.8	39.8	40.5	1.74	1.74	1.67	69.16	69.16	67.83	2,523
<b>London — Manufacturing</b> .....	39.5	39.2	39.2	1.78	1.78	1.73	70.58	69.82	67.81	11,908
Food and beverages .....	39.2	39.0	39.1	1.77	1.78	1.67	69.48	69.36	65.26	2,667
Iron and steel products .....	39.9	39.0	39.1	1.95	1.96	1.91	77.83	76.21	74.71	1,874
<b>Sarnia — Manufacturing</b> .....	40.2	41.1	40.1	2.51	2.56	2.44	100.99	105.35	98.00	5,014
<b>Windsor — Manufacturing</b> .....	39.7	40.2	40.9	2.22	2.20	2.16	88.24	88.29	88.27	14,362
Iron and steel products .....	41.1	40.1	40.2	2.21	2.18	2.11	90.81	87.30	84.96	2,582
Transportation equipment .....	39.0	40.0	40.9	2.32	2.29	2.24	90.56	91.49	91.63	8,932
Building and general engineering (m) .....	36.4	34.4	36.8	2.45	2.52	2.31	89.18	86.71	84.83	915
<b>Ft. William-Pt. Arthur — Manufacturing</b> .....	40.5	38.8	40.3	2.18	2.18	2.05	88.46	84.33	82.69	3,518
<b>Winnipeg — Manufacturing</b> .....	39.9	40.0	39.7	1.71	1.69	1.67	68.01	67.48	66.10	23,541
Food and beverages .....	39.2	39.7	39.1	1.92	1.91	1.87	75.15	75.75	73.08	4,510
Meat products .....	38.8	40.3	38.6	2.11	2.08	2.04	82.11	83.99	78.97	2,023
Clothing (textile and fur) .....	38.5	40.0	37.2	1.16	1.16	1.10	44.49	46.35	40.88	4,189
Transportation equipment .....	40.2	40.0	40.0	1.92	1.88	1.90	77.08	75.46	75.91	5,444
Building and general engineering (m) .....	38.0	37.0	38.4	2.05	2.06	1.96	77.87	76.29	75.02	3,188
Service (o) .....	37.3	38.0	37.7	1.08	1.08	1.05	40.39	40.89	39.69	4,232
<b>Edmonton — Manufacturing</b> .....	40.0	39.6	40.2	1.92	1.93	1.89	76.90	76.49	76.00	8,925
Food and beverages .....	39.4	39.6	39.5	2.02	2.01	1.98	79.62	79.49	78.04	2,439
Building and general engineering (m) .....	37.9	37.4	37.2	2.30	2.25	2.20	87.07	84.06	81.72	3,431
<b>Calgary — Manufacturing</b> .....	39.6	39.0	38.8	2.00	2.00	1.94	79.41	77.80	75.08	6,307
<b>Vancouver — Manufacturing</b> .....	38.1	37.7	37.9	2.17	2.17	2.10	82.72	81.87	79.62	30,339
Food and beverages .....	36.7	36.8	36.0	2.09	2.09	2.02	76.61	76.86	72.80	4,962
Wood products .....	38.3	38.0	38.8	2.15	2.14	2.08	82.50	81.48	80.73	11,904
Iron and steel products .....	38.4	38.2	38.7	2.39	2.39	2.31	91.89	91.36	89.25	3,674
Transportation equipment .....	38.5	38.1	38.4	2.38	2.39	2.32	91.78	90.95	88.84	2,173
Building and general engineering (m) .....	35.5	34.8	35.7	2.79	2.81	2.75	99.17	98.02	98.23	4,773
Electric and motor transportation (n) .....	39.9	39.3	39.7	2.31	2.32	2.22	92.28	91.17	88.00	2,057
Service (o) .....	35.5	35.4	36.0	1.35	1.36	1.31	47.93	47.94	47.20	4,607
<b>Victoria — Manufacturing</b> .....	38.8	39.1	38.1	2.32	2.30	2.26	89.85	89.84	86.10	4,795

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.52	40.8	1.99	81.20	40.3	1.70	68.40
May									
June									
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	37.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1958 - January	42.4	1.96	82.93	43.3	2.01	87.03	38.4	1.74	67.01	44.2	2.14	94.59
February	42.7	1.96	83.52	43.3	2.01	87.21	40.0	1.73	69.16	45.1	2.13	95.88
March	42.3	1.96	82.78	42.8	2.02	86.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	81.04	42.4	2.02	85.69	37.8	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	80.02	41.5	2.02	83.91	38.7	1.71	66.25	40.8	2.12	86.54
June	41.6	1.95	81.24	41.9	2.03	85.18	40.3	1.72	69.48	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	81.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	80.08	40.8	2.04	83.11	38.8	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.84	40.0	2.03	81.28	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.98	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	38.6	1.99	76.83	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.38
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.3	2.13	87.94	41.3	2.21	91.27	40.6	1.72	69.91	38.7	2.37	91.49
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on Page 13.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highways, Bridges and Street Construction		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.48	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.38
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.3	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.48	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.48
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.96	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.4	2.02	79.59	39.5	2.20	86.78	39.2	1.70	66.40
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 5b.- Average Hours and Earnings of Hourly Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.89
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.77	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.9	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.19	39.0	1.07	41.71	38.6	1.04	40.26	41.0	1.03	42.15
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1958 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.88
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.8	1.15	45.81
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.8	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.48	61.12	39.4	1.63	64.22	39.3	1.76	69.09	40.8	1.15	46.84
*December	37.8	1.55	58.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1958 - January	40.8	1.23	50.35	38.0	1.08	40.93	39.9	1.44	57.66	40.6	1.89	76.86
February	40.5	1.24	50.10	38.1	1.08	41.15	41.0	1.46	59.82	40.4	1.93	78.01
March	41.0	1.24	50.80	38.7	1.08	41.99	40.9	1.46	59.92	40.8	1.94	78.95
April	41.0	1.24	50.88	37.8	1.08	40.75	40.7	1.46	59.63	40.8	1.93	78.70
May	41.3	1.25	51.46	37.4	1.08	40.21	41.6	1.46	60.69	41.2	1.93	79.60
June	41.7	1.25	52.04	36.6	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.08	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.08	38.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.08	40.83	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.38	38.9	1.08	42.21	42.1	1.47	61.80	41.1	1.93	79.45
November	42.6	1.27	54.10	38.4	1.08	41.47	41.8	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.28	32.7	1.09	35.77	36.3	1.48	53.72	38.0	1.98	75.08
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.40	38.2	1.18	45.12	41.3	1.63	67.13	41.6	2.17	90.21
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1958 - January	38.7	1.93	74.65	40.0	1.88	75.20	39.2	1.86	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.88	75.51	39.4	1.87	73.72	40.3	1.94	78.10
March	39.8	1.98	78.84	40.4	1.89	76.44	40.5	1.88	76.02	40.0	1.94	77.72
April	39.4	1.99	78.52	40.3	1.90	76.53	41.1	1.88	77.47	40.3	1.95	78.42
May	39.5	1.99	78.53	40.8	1.93	78.66	40.9	1.90	77.59	40.3	1.94	78.26
June	39.4	1.99	78.29	40.6	1.91	77.71	40.5	1.89	76.55	40.4	1.95	78.74
July	39.5	1.98	78.21	40.6	1.92	78.03	39.2	1.88	73.89	39.3	1.96	76.95
August	39.4	1.98	78.21	40.6	1.91	77.51	39.4	1.90	74.78	38.8	1.94	75.47
September	39.6	1.99	78.96	41.1	1.91	78.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	78.27	38.9	1.92	74.49	41.3	1.91	78.97
November	39.8	2.00	79.48	40.2	1.94	77.87	40.4	1.93	78.05	40.9	1.90	77.83
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	41.2	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.72	40.6	2.13	86.67	40.6	2.11	85.47	40.5	2.13	86.46
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	68.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.8	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.19	42.0	1.85	77.89	40.9	2.54	103.78	40.7	2.02	82.21
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.7
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.2
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.5
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.52	178.5	57.77	138.4
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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**MAN-HOURS AND HOURLY EARNINGS**  
**WITH AVERAGE WEEKLY WAGES**  
**MAY 1961**

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Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

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(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

**72-006 — Hiring and Separation Rates in Certain Industries — Semi-Annual — Price \$1.50 per year**

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 — Review of Employment and Payrolls — Annual — Price \$1.00**

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 — Review of Man-Hours and Hourly Earnings — Annual — Price 75 cents**

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 — Earnings and Hours of Work in Manufacturing — Annual — Preliminary Report — Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 — Earnings and Hours of Work in Manufacturing — Annual — Final Report — Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	3
------------------	---

### MAY 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	6
2. Provinces .....	8
3. Urban Areas .....	11

### HISTORICAL STATISTICS Annual Averages 1945 - 60 (Monthly 1958-61)

4. Manufacturing, Canada .....	13
--------------------------------	----

#### ROTATION TABLES

5a. Manufacturing, Provinces .....	14
6a. Manufacturing, Urban Areas.....	17

(Historical statistics for non-manufacturing industries and major groups in manufacturing last published in April issue)

#### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	21
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	22
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars.....	22

#### CHARTS

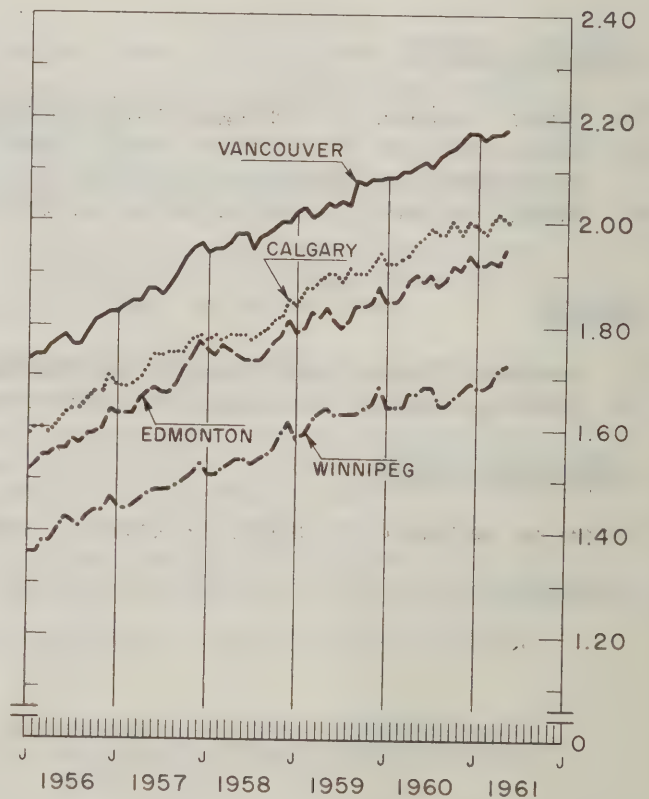
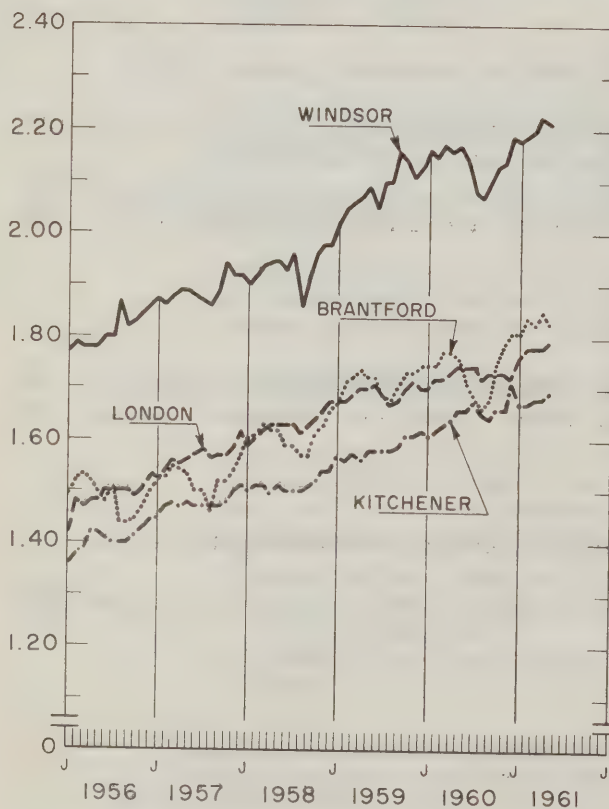
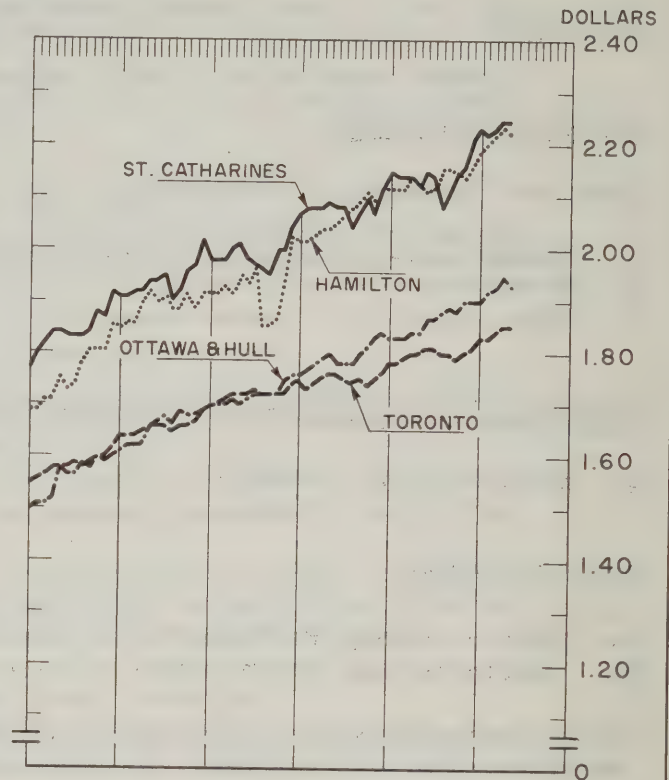
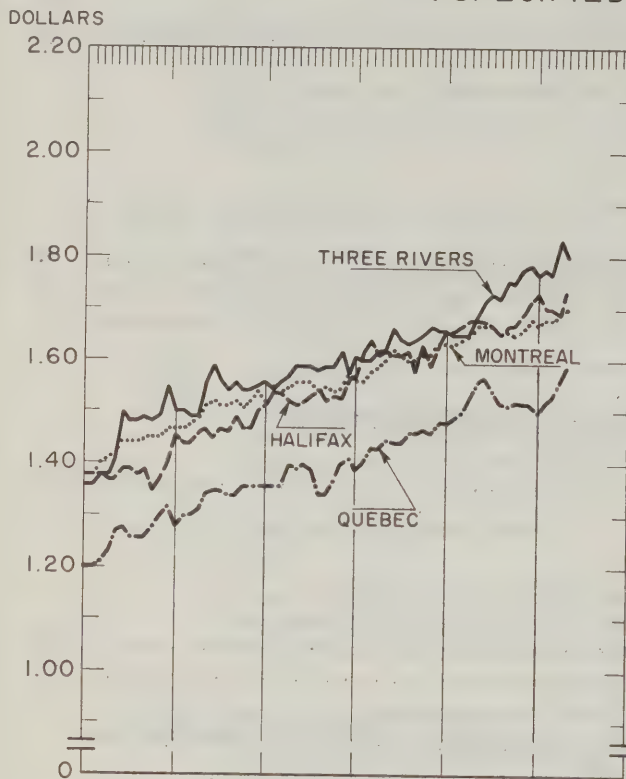
1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	2
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	4

#### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
FOOTNOTES .....	111



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



## MAN-HOURS AND HOURLY EARNINGS, MAY, 1961

### Manufacturing

Average hourly earnings of wage-earners in manufacturing in May showed no change in the standing at \$1.84. Changes in average hours and average weekly wages were insignificant, the former declining from April by 0.1 hours to 40.5, and the latter by 18 cents to \$74.38. As compared with May 1960, the average work week was 0.4 hours longer, average hourly earnings 5 cents higher and average weekly wages \$2.69 higher. There was virtually no change in the averages in durable goods manufacturing. The hours and hourly earnings figures were the same as in April, while there was an insignificant decline of 2 cents in the May average of weekly wages. The effect of wage-rate increases in railroad rolling stock, non-ferrous metal smelting and refining, electrical apparatus and some other industries was offset by increased employment of lower-paid seasonal wage-earners in wood and non-metallic mineral products. Average hourly earnings in the division were 6 cents higher than in May 1960, and there were gains of 0.3 hours in average hours and \$3.06 in average weekly wages.

The averages of hours and weekly wages were slightly lower in the non-durable goods division, while average hourly earnings showed no change between April and May. The addition of many lower-paid casual workers to food processing staffs and reduced overtime work in pulp and paper mills, offset the effect of premium pay for work performed on the Victoria Day holiday in chemical and synthetic textile plants, and of overtime work in petroleum refining. Scattered wage-rate increases were reported in printing and publishing, chemical manufacturing, and some other industries. As compared with May 1960, there were gains of 0.5 hours in the average work week, 5 cents in average hourly earnings and \$2.74 in average weekly wages.

### Non-Manufacturing Industries

Average hourly earnings in mining showed a decline of one cent in May, accompanied by increases of 0.7 hours in the average work week and \$1.09 in average weekly wages. The reduction in hourly earnings was largely due to increased employment in lower-paid sectors of the industry, notably coal and non-metallic mineral mining. Oil wells were also more active, following curtailment of operations because of road conditions in April. A longer work week was reported in gold mines and in oil wells, in which short time work had been a factor in April.

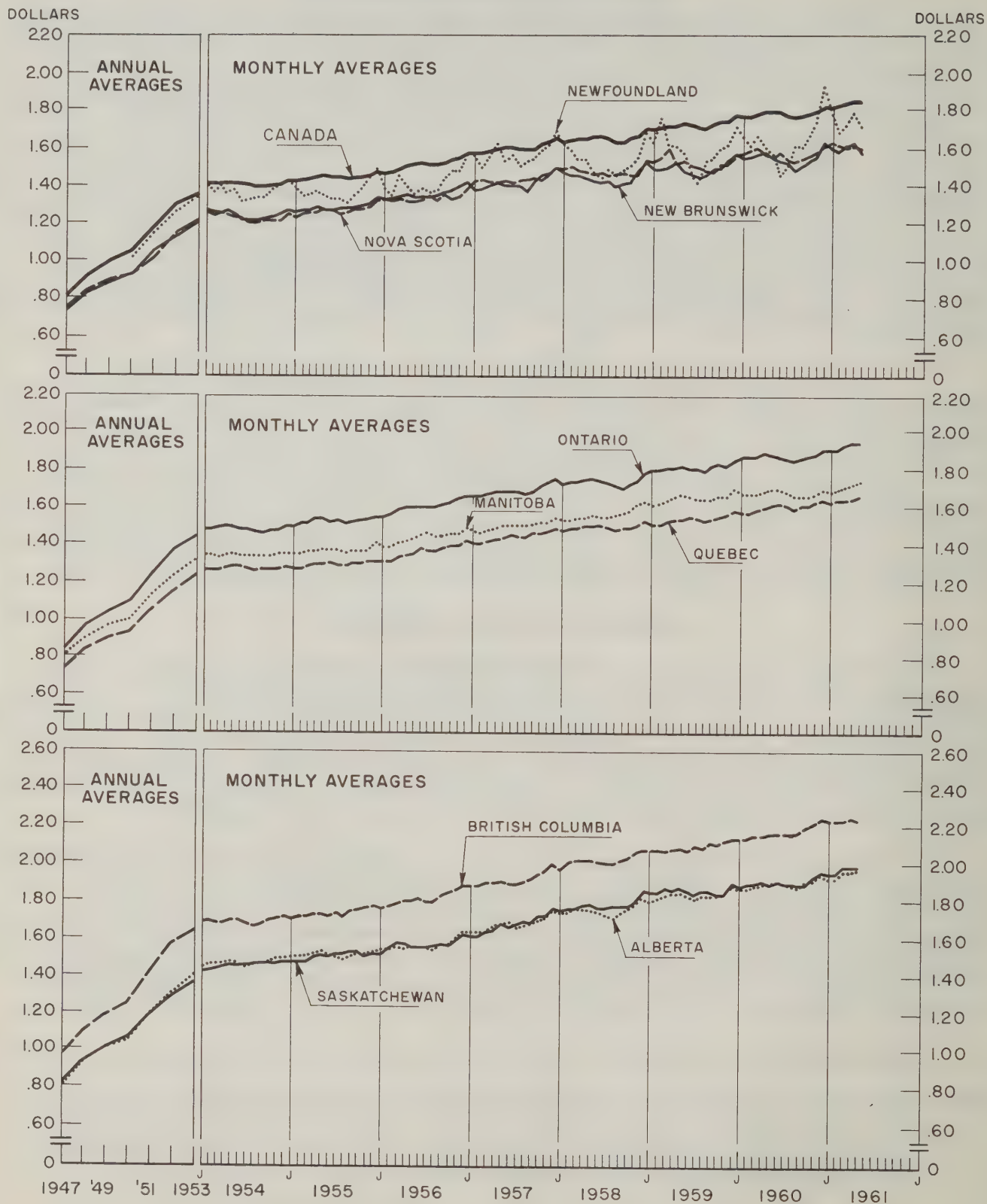
The number of wage-earners reported in construction rose by almost 13 p.c. between April and May. There were increases in all branches of the industry. However, because of higher proportions of unskilled and semi-skilled workers, the average of hourly earnings was lower. Highway and engineering contractors reported a longer work week, while that in building construction showed a small decline. A one-cent increase in average hourly earnings in electric and motor transportation was partly due to wage-rate increases in civic transportation systems in Ontario.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



### Provinces

Average hourly earnings in manufacturing in the Atlantic provinces and British Columbia were slightly lower in May than in April; no general changes were reported in Ontario and Saskatchewan while the other provinces showed slight gains. The average work week was longer in Ontario, Saskatchewan and Alberta, unchanged in Manitoba and slightly shorter in the other provinces. Average weekly wages were a little higher in Quebec, Ontario and the three Prairie provinces, and somewhat lower in other areas.

Increases in the number of casual workers employed in fish processing plants, where rates are below the general average, with reduced overtime work in pulp and paper mills accounted for lower earnings, and a shorter work week in manufacturing generally in Newfoundland. In Nova Scotia, the effect of larger numbers of lower-paid wage-earners in fish processing and wood products was partly offset by the return to work of more highly-paid employees in shipbuilding following industrial disputes. A rather large decline in hours and earnings in New Brunswick was a result of a seasonal rise in employment for casual help in fish processing and sawmills and lessened overtime work in pulp and paper mills. Return to work in the middle of the pay period following industrial disputes in transportation equipment also contributed to a shorter work week in manufacturing as a whole in that province. Wage-rate increases in transportation equipment had a buoyant effect upon earnings, which, however, was more than offset by the factors mentioned above.

Average hourly earnings in Quebec rose by one cent during the month, accompanied by insignificant changes in average hours and average weekly wages. Higher wage rates in printing and publishing, non-ferrous metal smelting and refining, railroad rolling stock and electrical apparatus were partly offset by reduced overtime work in pulp and paper mills and the employment of larger numbers of wage-earners in wood products paid less than the group average. In Ontario, the general averages showed very little change, with the effect of wage-rate increases in railroad rolling stock, chemical products and some other industries and premium payments for work performed on the Victoria Day Holiday being offset by increased numbers of lower-paid seasonal wage-earners in food processing and wood products.

Wage-rate increases in railroad rolling stock contributed to higher earnings in manufacturing in Manitoba and Alberta in May. Greater employment at above-average rates in meat processing and premium payments for work on the holiday in some industries also contributed. Changes in the general averages in Saskatchewan were small; declines in earnings in meat processing caused by a shorter work week in establishments paying above the general average offset the effect of a longer work week in petroleum products. In British Columbia, average earnings and hours worked were slightly lower due to gains in employment for seasonal workers in food processing and wood products.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	42.1	41.4	41.9	2.12	2.13	2.09	89.13	88.04	87.41	76,475
Metal mining .....	42.4	41.5	42.0	2.20	2.20	2.16	93.24	91.35	91.00	50,419
Gold (a) .....	43.6	41.5	43.1	1.71	1.71	1.66	74.45	71.00	71.55	13,891
Other metal (b) .....	41.9	41.6	41.6	2.39	2.39	2.36	100.38	99.17	98.44	36,528
Copper-gold-silver .....	39.9	40.4	40.9	2.20	2.19	2.08	87.76	88.50	85.00	7,969
Iron .....	46.2	45.2	44.5	2.47	2.36	2.39	114.04	106.42	106.07	5,735
Uranium .....	41.3	38.7	41.0	2.74	2.78	2.76	113.21	107.62	113.02	4,649
Fuels .....	40.4	39.9	40.4	1.96	1.96	1.98	79.48	77.97	80.02	14,632
Coal .....	41.0	40.6	40.7	1.77	1.72	1.78	72.79	69.91	72.34	9,610
Oil and natural gas (c) .....	39.3	38.7	39.9	2.35	2.37	2.32	92.26	91.49	92.56	5,022
Non-metal (d) .....	42.7	42.6	42.9	1.95	1.97	1.85	83.38	84.10	79.55	11,424
Asbestos .....	41.9	42.7	42.4	2.22	2.21	2.06	92.87	94.38	87.27	5,815
<b>Manufacturing</b> .....	40.5	40.6	40.1	1.84	1.84	1.79	74.38	74.56	71.69	818,915
Durable goods .....	40.8	40.8	40.5	1.99	1.99	1.93	81.24	81.26	78.18	393,655
Non-durable goods .....	40.1	40.4	39.7	1.70	1.70	1.65	68.03	68.43	65.29	425,260
Food and beverages .....	40.8	40.6	40.9	1.64	1.65	1.59	66.89	67.10	65.03	96,041
Meat products .....	41.4	40.2	40.7	1.91	1.91	1.86	79.20	76.64	75.79	21,682
Canned and cured fish .....	35.1	37.1	40.0	1.15	1.24	1.09	40.39	45.84	43.81	8,748
Canned and preserved fruits and vegetables .....	38.5	39.5	38.3	1.41	1.48	1.39	54.79	58.55	53.34	7,531
Grain mill products .....	43.1	42.2	42.3	1.75	1.74	1.69	75.66	73.55	71.59	5,627
Bread and other bakery products .....	42.6	41.8	42.8	1.48	1.46	1.46	63.01	61.29	62.56	11,402
Biscuits and crackers .....	39.7	38.1	39.2	1.38	1.38	1.30	54.56	52.64	50.78	5,472
Distilled liquors .....	40.0	40.3	40.6	2.09	2.09	2.00	83.84	84.22	81.18	2,853
Malt liquors .....	39.4	39.4	39.8	2.34	2.33	2.25	92.13	91.58	89.43	6,531
Confectionery .....	40.8	39.4	39.6	1.31	1.34	1.31	53.60	52.81	51.87	5,877
Tobacco and tobacco products .....	40.4	39.9	40.2	1.90	1.90	1.82	76.95	75.67	72.97	6,360
Rubber products .....	40.6	41.1	40.1	1.87	1.86	1.83	75.79	76.34	73.29	13,784
Rubber footwear .....	41.5	41.7	41.6	1.38	1.38	1.35	57.28	57.69	56.20	3,436
Other rubber products (e) .....	40.4	40.9	39.5	2.03	2.04	2.02	81.94	83.25	79.96	10,348
Leather products .....	39.4	39.7	35.4	1.25	1.24	1.22	49.01	49.10	43.10	24,015
Boots and shoes (except rubber) .....	39.1	39.2	34.6	1.19	1.18	1.18	46.64	46.41	40.85	16,607
Other leather products (f) .....	39.8	40.8	37.3	1.36	1.35	1.29	54.34	55.05	48.17	7,408
Textile products (except clothing) .....	41.6	41.9	41.3	1.37	1.37	1.34	57.06	57.45	55.30	45,931
Cotton yarn and broad woven goods .....	39.3	40.4	39.7	1.39	1.40	1.35	54.82	56.43	53.38	14,511
Woollen goods .....	43.4	43.1	42.3	1.28	1.28	1.25	55.49	55.24	52.78	7,703
Synthetic textiles and silk .....	43.4	43.1	42.4	1.47	1.44	1.44	63.60	62.25	61.16	10,266
Filament yarn and staple fibres .....	41.9	41.2	41.8	1.82	1.78	1.76	76.15	73.42	73.69	4,815
Spun yarn and fabrics .....	44.7	44.8	43.0	1.18	1.17	1.14	52.50	52.37	48.99	5,451
Clothing (textile and fur) .....	37.4	38.2	36.4	1.17	1.18	1.14	43.82	45.03	41.28	74,365
Men's clothing .....	36.7	37.6	36.0	1.17	1.18	1.14	43.00	44.29	41.01	26,089
Women's clothing .....	36.3	37.4	35.3	1.23	1.26	1.20	44.79	46.97	42.24	19,381
Knit goods .....	40.1	40.6	38.8	1.09	1.10	1.07	43.83	44.49	41.38	13,638
*Wood products .....	40.8	41.3	40.1	1.61	1.63	1.57	65.79	67.21	63.00	71,308
Saw and planing mills .....	40.3	41.0	39.5	1.71	1.75	1.67	69.15	71.74	65.98	45,661
Plywood and veneer mills .....	40.1	41.2	39.6	1.69	1.70	1.68	67.79	69.95	66.45	9,387
Sash, door and planing mills .....	41.8	41.7	41.1	1.44	1.46	1.39	60.25	60.85	57.18	10,723
Sawmills .....	39.8	40.7	38.9	1.84	1.90	1.78	73.39	77.18	69.39	25,551
Furniture .....	41.8	41.7	41.1	1.46	1.46	1.44	61.17	60.91	59.02	18,227
Other wood products (g) .....	41.6	42.0	41.3	1.36	1.35	1.33	56.46	56.76	55.13	7,420
Paper products .....	40.9	41.6	40.9	2.15	2.17	2.05	88.11	90.28	83.94	72,815
Pulp and paper mills .....	40.9	41.8	41.1	2.32	2.34	2.19	95.04	98.05	90.13	53,105
Other paper products (h) .....	41.0	41.0	40.5	1.70	1.69	1.65	69.44	69.37	66.71	19,710
Paper boxes and bags .....	40.7	40.8	40.0	1.68	1.67	1.62	68.25	68.03	64.88	12,130
<b>Printing, publishing and allied industries</b> .....	38.7	38.7	39.2	2.22	2.21	2.17	85.99	85.76	84.87	32,469

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	40.9	40.6	40.3	2.14	2.13	2.06	87.51	86.70	83.15	120,635
Agricultural implements .....	40.0	40.3	40.5	2.17	2.19	2.09	86.64	88.20	84.59	8,155
Boilers and plate work .....	40.7	41.3	40.8	2.00	2.00	1.96	81.35	82.90	80.05	4,598
Fabricated and structural steel .....	40.6	40.3	40.1	2.11	2.08	2.03	85.54	84.06	81.44	6,946
Hardware and tools .....	41.9	42.3	41.8	1.79	1.78	1.78	74.85	75.45	74.56	8,200
Heating and cooking appliances .....	40.0	39.3	40.0	1.78	1.80	1.78	71.18	70.63	71.16	5,452
Iron castings .....	40.7	40.9	39.4	2.00	2.00	1.97	81.50	81.92	77.61	13,238
Machinery (i) .....	41.3	41.1	41.2	1.98	1.99	1.92	81.88	81.70	79.22	20,630
Household, office and store .....	41.0	40.3	40.7	1.99	1.99	1.93	81.41	80.13	78.70	5,629
Industrial (j) .....	41.5	41.4	41.3	1.98	1.99	1.92	82.05	82.29	79.40	15,001
Primary iron and steel .....	41.0	39.9	39.3	2.54	2.53	2.40	104.28	100.88	94.39	29,558
Sheet metal products .....	40.8	40.7	41.0	2.12	2.10	2.03	86.49	85.64	83.42	12,061
Wire and wire products .....	41.6	41.6	41.0	2.07	2.08	2.01	86.10	86.34	82.33	6,278
*Transportation equipment .....	40.3	40.6	40.9	2.11	2.11	2.04	85.02	85.47	83.68	90,641
Aircraft and parts .....	42.1	42.1	41.9	2.10	2.10	2.02	88.62	88.42	84.49	18,540
Motor vehicles .....	40.2	39.6	41.7	2.30	2.30	2.26	92.68	91.24	94.12	21,576
Motor vehicle parts and accessories .....	40.6	40.6	40.7	2.10	2.11	2.01	85.28	85.52	81.83	14,092
Railroad and rolling stock equipment .....	39.1	39.8	39.8	2.00	1.97	1.96	78.35	78.37	77.89	17,796
Shipbuilding and repairing .....	39.1	40.7	40.4	2.03	2.05	1.95	79.36	83.32	79.01	16,715
*Non-ferrous metal products .....	40.5	40.5	40.0	2.15	2.14	2.05	87.30	86.55	82.13	38,787
Aluminum products .....	41.7	42.0	42.1	1.93	1.92	1.82	80.41	80.77	76.49	5,093
Brass and copper products .....	40.9	40.4	40.0	2.01	1.99	1.93	82.11	80.56	77.12	5,542
Smelting and refining .....	40.2	40.0	39.4	2.37	2.36	2.26	95.45	94.39	88.88	22,839
Other non-ferrous metal products (k) .....	40.8	41.1	40.6	1.58	1.58	1.52	64.27	65.11	61.77	5,313
*Electrical apparatus and supplies .....	40.15	40.7	40.1	1.89	1.87	1.84	76.32	76.24	73.87	44,320
Heavy electrical machinery and equipment <sup>1</sup> .....	40.7	40.7	40.3	2.08	2.08	2.04	84.39	84.83	82.30	9,748
Telecommunication equipment .....	40.0	40.6	39.8	1.76	1.76	1.67	70.31	71.29	66.23	10,280
Batteries .....	40.9	42.6	38.8	1.79	1.78	1.78	73.26	75.83	69.12	1,338
Refrigerators, vacuum cleaners and appliances .....	39.8	40.6	39.1	1.92	1.90	1.89	76.29	77.03	73.96	5,564
Wire and cable .....	42.0	41.3	41.3	2.08	2.03	2.01	87.27	84.01	82.99	4,174
Miscellaneous electrical products .....	40.3	40.2	40.3	1.78	1.76	1.74	71.80	70.73	70.30	13,040
*Non-metallic mineral products (l) .....	43.3	41.9	42.8	1.86	1.85	1.78	80.71	77.75	76.24	27,964
Clay products .....	42.7	42.2	42.9	1.70	1.69	1.65	72.82	71.17	70.82	3,890
Glass and glass products .....	41.2	40.6	41.1	1.86	1.85	1.76	76.76	75.25	72.41	7,451
Products of petroleum and coal .....	41.6	40.9	41.4	2.58	2.54	2.55	107.13	103.99	105.53	8,058
Petroleum refining and products .....	41.5	40.8	41.4	2.60	2.56	2.57	107.90	104.71	106.46	7,768
Chemical products .....	41.4	40.7	40.7	2.04	2.02	1.96	84.46	82.22	79.66	29,242
Medicinal and pharmaceutical preparations .....	40.4	40.0	40.1	1.55	1.56	1.50	62.83	62.25	60.01	3,200
Acids, alkalis and salts .....	41.0	40.5	41.2	2.39	2.33	2.24	97.94	94.20	92.36	6,399
Fertilizers .....	46.4	42.8	41.4	1.98	2.02	1.97	92.00	86.64	81.49	2,432
Paints and varnishes .....	41.0	40.8	41.1	1.89	1.87	1.81	77.38	76.27	74.36	2,829
Miscellaneous manufacturing industries .....	40.8	41.7	40.4	1.52	1.51	1.48	61.98	62.82	59.89	22,180
Professional and scientific equipment .....	40.5	41.0	39.8	1.83	1.82	1.79	74.27	74.87	71.27	5,826
<b>Construction</b> .....	39.5	39.3	39.1	1.97	2.02	1.91	77.85	79.58	74.84	175,724
Building and general engineering (m) .....	39.3	39.4	38.4	2.14	2.20	2.10	84.13	86.81	80.79	112,241
Building .....	38.3	38.6	37.4	2.14	2.20	2.12	82.03	85.17	79.30	94,343
General engineering .....	44.4	44.0	44.0	2.14	2.18	2.02	95.21	96.09	88.95	17,898
Highways, bridges and streets .....	39.8	39.1	40.2	1.68	1.69	1.61	66.74	66.18	64.80	63,483
Electric and motor transportation (n) .....	43.4	43.0	43.4	1.90	1.89	1.83	82.35	81.08	79.24	32,443
<b>Service (o)</b> .....	38.8	39.0	39.3	1.07	1.07	1.04	41.52	41.66	40.39	55,502
Hotels and restaurants .....	38.7	38.5	39.2	1.04	1.04	1.02	40.22	40.19	39.83	37,275
Laundries and dry cleaning plants .....	40.1	41.0	40.4	1.03	1.03	1.00	41.41	42.17	40.50	13,452

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup>Index numbers of average hourly earnings in this industry appear in Table 8



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported May 1961
	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	46.3	44.3	45.4	2.14	1.96	1.86	99.12	87.02	84.65	2,555
Manufacturing .....	40.7	41.0	41.6	1.71	1.78	1.58	69.66	73.19	65.54	7,415
Food and beverages .....	39.7	40.2	41.9	1.02	1.02	0.97	40.35	41.08	40.63	2,749
Canned and cured fish .....	37.5	38.7	41.0	0.89	0.88	0.88	33.47	34.21	36.03	2,014
Pulp and paper mills .....	41.2	43.2	41.2	2.57	2.64	2.32	105.66	114.25	95.51	2,587
Building and general engineering (m) .....	42.1	42.5	43.9	1.87	1.92	1.79	78.76	81.58	78.53	1,938
<b>Nova Scotia</b>										
Coal mining .....	42.2	41.9	41.9	1.73	1.67	1.74	73.15	69.97	72.86	7,401
Manufacturing .....	40.1	40.7	41.1	1.60	1.61	1.55	64.12	65.43	63.89	19,795
Food and beverages .....	41.4	42.2	44.4	1.10	1.14	1.03	45.63	47.92	45.90	4,455
Canned and cured fish .....	39.7	41.7	45.1	1.09	1.18	1.01	43.28	49.32	45.48	2,394
Wood products .....	41.7	44.1	42.7	0.99	1.00	0.97	41.31	44.18	41.50	1,447
Iron and steel products .....	39.5	39.4	39.5	2.22	2.21	2.15	87.46	87.16	85.17	4,188
Primary iron and steel .....	39.3	38.8	39.9	2.37	2.36	2.29	93.33	91.79	91.10	3,170
Transportation equipment .....	38.9	39.9	39.4	1.77	1.76	1.74	68.96	70.35	68.36	5,450
Shipbuilding and repairing .....	38.5	40.1	39.7	1.76	1.75	1.72	67.63	70.04	68.46	4,291
Building and general engineering (m) .....	41.0	40.0	36.9	1.75	1.74	1.47	71.93	69.62	54.34	4,014
Highways, bridges and street construction .....	33.5	32.3	37.8	1.44	1.42	1.34	48.21	45.82	50.74	2,653
<b>New Brunswick</b>										
Manufacturing .....	38.8	42.3	41.5	1.56	1.63	1.54	60.60	68.97	63.78	14,515
Food and beverages .....	38.8	42.6	41.0	1.20	1.26	1.12	46.66	53.53	45.95	4,238
Saw and planing mills .....	42.7	44.5	43.5	1.05	1.03	0.98	44.97	45.66	42.40	1,415
Pulp and paper mills .....	38.3	42.8	41.5	2.18	2.26	2.17	83.29	97.00	89.98	3,500
Transportation equipment .....	31.9	39.3	42.5	1.99	1.98	1.89	63.51	77.94	80.35	1,922
Building and general engineering (m) .....	34.8	37.3	38.2	1.60	1.66	1.59	55.50	61.75	60.68	2,239
Highways, bridges and street construction .....	36.2	38.6	41.2	1.25	1.20	1.20	45.06	46.24	49.50	2,412
<b>Quebec</b>										
Metal mining .....	43.7	42.7	43.3	2.01	2.00	1.95	87.81	85.49	84.53	11,118
Non-metal mining (d) .....	42.7	43.0	42.0	2.06	2.07	1.96	88.21	88.94	82.14	6,282
Manufacturing .....	41.4	41.5	40.5	1.65	1.64	1.61	68.14	68.12	65.11	271,317
Food and beverages .....	43.2	42.5	42.5	1.56	1.58	1.55	67.58	67.06	65.74	23,031
Tobacco .....	40.6	40.0	40.4	1.91	1.90	1.83	77.34	75.94	73.82	5,331
Rubber products .....	43.1	43.0	42.2	1.48	1.49	1.44	63.89	63.88	60.77	3,825
Leather products .....	39.1	38.9	32.8	1.18	1.17	1.16	46.03	45.43	38.16	12,197
Boots and shoes (except rubber) .....	38.9	38.4	31.7	1.18	1.17	1.17	45.70	44.76	37.17	9,470
Textile products (except clothing) .....	42.5	42.9	41.9	1.30	1.31	1.26	55.48	56.04	52.93	27,372
Cotton yarn and broad woven goods .....	39.8	40.4	39.5	1.42	1.43	1.36	56.56	57.53	53.59	10,213
Woollen goods .....	47.2	47.2	45.3	1.24	1.24	1.20	58.43	58.57	54.35	2,949
Synthetic textiles and silk <sup>1</sup> .....	44.4	44.3	43.2	1.24	1.23	1.19	55.01	54.61	51.63	6,803
Clothing (textile and fur) .....	37.3	38.0	35.7	1.16	1.16	1.12	43.19	44.19	40.06	46,004
Men's clothing .....	36.1	37.0	34.8	1.15	1.16	1.12	41.64	42.95	39.01	14,738
Women's clothing .....	36.3	37.3	35.0	1.24	1.24	1.20	44.86	46.33	42.14	14,450
Knit goods .....	41.0	41.2	38.9	1.07	1.08	1.05	43.76	44.36	41.01	6,580
Wood products .....	45.7	45.9	43.6	1.20	1.21	1.18	54.99	55.60	51.41	16,013
Saw and planing mills .....	47.2	47.8	45.0	1.13	1.13	1.10	53.31	54.22	49.57	7,213
Furniture .....	44.3	44.4	42.3	1.33	1.34	1.33	58.87	59.31	56.15	6,444
Paper products .....	41.7	42.8	41.8	2.08	2.11	1.99	86.95	90.31	83.04	27,999
Pulp and paper mills .....	41.9	43.4	42.2	2.23	2.26	2.11	93.33	98.00	88.86	22,015
Other paper products (h) .....	41.2	40.8	40.5	1.54	1.53	1.49	63.48	62.29	60.32	5,984
Printing, publishing and allied industries .....	39.5	39.4	40.2	2.14	2.11	2.12	84.36	83.31	85.03	8,949
Iron and steel products .....	42.4	42.3	42.0	1.88	1.88	1.83	79.70	79.29	76.98	23,422
Machinery (i) .....	42.7	42.6	43.6	1.78	1.77	1.71	75.78	75.36	74.39	5,003
Transportation equipment .....	42.4	42.3	41.7	2.02	2.01	1.94	85.89	85.11	80.78	23,277
Aircraft and parts .....	43.8	43.9	43.0	2.13	2.12	2.03	93.20	92.79	87.29	9,872
Railroad and rolling stock equipment .....	39.3	39.4	39.5	2.00	1.97	1.96	78.50	77.51	77.44	6,836
Shipbuilding and repairing .....	43.0	42.5	41.3	2.00	1.99	1.89	86.05	84.40	78.12	5,366

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported May 1961
	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.3	41.3	40.3	2.16	2.12	2.02	89.18	87.57	81.32	12,211
Smelting and refining .....	40.8	40.9	39.8	2.39	2.34	2.21	97.57	95.86	88.02	8,320
Electrical apparatus and supplies .....	41.1	41.3	40.9	1.87	1.82	1.78	76.66	75.24	72.92	13,212
Chemical products .....	41.4	40.6	41.2	1.91	1.91	1.86	78.98	77.36	76.74	10,115
Building and general engineering (m) .....	40.5	41.4	40.6	1.97	2.01	1.95	79.82	83.08	78.94	32,248
Building .....	39.4	40.1	38.5	1.99	2.03	1.96	78.29	81.27	75.69	26,940
General engineering .....	45.9	47.8	50.1	1.91	1.92	1.88	87.62	92.08	94.37	5,308
Highways, bridges and street construction .....	39.6	39.5	39.9	1.51	1.55	1.47	59.91	61.31	58.79	14,924
Electric and motor transportation (n) .....	42.4	43.4	42.8	1.76	1.76	1.68	74.52	76.30	71.97	8,936
Service (o) .....	41.3	42.4	42.0	0.99	0.99	0.94	41.09	42.14	39.62	10,994
<b>Ontario</b>										
Metal mining .....	41.1	40.4	41.0	2.23	2.25	2.22	91.86	91.01	90.82	27,561
Gold (a) .....	42.7	41.2	42.4	1.69	1.70	1.64	72.17	69.95	69.54	9,914
Other metal (b) .....	40.3	40.0	40.2	2.55	2.57	2.53	102.92	102.90	101.71	17,647
Manufacturing .....	40.5	40.3	40.2	1.94	1.94	1.88	78.40	78.05	75.66	385,335
Food and beverages .....	41.4	40.6	41.1	1.66	1.67	1.62	68.90	67.96	66.37	39,497
Meat products .....	42.9	40.5	41.8	1.86	1.85	1.79	79.80	74.99	75.05	8,333
Canned and preserved fruits and vegetables .....	39.4	39.7	39.1	1.48	1.58	1.47	58.37	62.85	57.45	5,129
Bread and other bakery products .....	42.0	40.9	42.2	1.43	1.42	1.39	60.23	58.21	58.75	4,929
Rubber products .....	39.7	40.3	39.2	2.03	2.03	2.00	80.49	81.81	78.29	9,700
Leather products .....	39.8	40.6	38.2	1.33	1.32	1.27	52.70	53.40	48.64	10,889
Boots and shoes (except rubber) .....	39.6	40.4	38.6	1.21	1.20	1.19	48.07	48.60	45.88	6,678
Textile products (except clothing) .....	40.3	40.6	40.5	1.50	1.49	1.47	60.47	60.63	59.75	16,626
Cotton yarn and broad woven goods .....	38.0	40.3	40.2	1.36	1.36	1.34	51.56	55.01	53.96	3,657
Woollen goods .....	41.1	40.6	40.6	1.32	1.32	1.29	54.22	53.52	52.46	4,420
Synthetic textiles and silk <sup>1</sup> .....	41.2	40.6	41.1	1.94	1.90	1.87	79.75	76.98	76.83	3,334
Clothing (textile and fur) .....	37.3	38.5	37.5	1.23	1.24	1.19	46.04	47.86	44.84	19,942
Men's clothing .....	37.2	38.1	38.0	1.27	1.26	1.24	47.16	48.20	47.09	7,083
Knit goods .....	39.3	40.1	38.7	1.14	1.14	1.11	44.97	45.79	42.81	5,658
Wood products .....	41.9	41.4	41.4	1.47	1.47	1.44	61.34	60.84	59.36	20,609
Saw and planing mills .....	43.4	42.8	41.8	1.39	1.39	1.37	60.30	59.77	57.28	7,762
Furniture .....	41.0	40.5	40.9	1.54	1.54	1.50	63.36	62.23	61.20	9,296
Paper products .....	40.9	40.8	40.6	2.11	2.10	2.01	86.28	85.62	81.76	26,981
Pulp and paper mills .....	40.8	40.4	40.7	2.33	2.32	2.19	95.08	93.96	89.22	16,494
Other paper products (h) .....	41.1	41.3	40.6	1.76	1.76	1.72	72.44	72.55	69.67	10,487
Printing, publishing and allied industries .....	38.3	38.4	38.7	2.28	2.28	2.21	87.40	87.47	85.57	17,944
Iron and steel products .....	40.8	40.3	40.1	2.22	2.23	2.13	90.63	89.65	85.51	81,015
Agricultural implements .....	39.6	40.0	40.3	2.24	2.26	2.15	88.64	90.37	86.42	7,419
Iron castings .....	39.7	39.9	38.1	2.08	2.09	2.03	82.43	83.43	77.30	7,697
Machinery (i) .....	41.0	40.7	40.5	2.06	2.07	2.01	84.36	84.25	81.29	14,011
Primary iron and steel .....	41.3	40.0	39.1	2.62	2.61	2.48	108.40	104.41	97.00	22,253
Sheet metal products .....	41.0	41.3	41.5	2.11	2.08	2.05	86.58	86.12	84.82	7,031
Transportation equipment .....	40.2	40.1	40.9	2.20	2.20	2.14	88.60	88.17	87.72	45,846
Aircraft and parts .....	40.3	40.2	40.3	2.12	2.12	2.06	85.48	85.22	82.98	6,550
Motor vehicles .....	40.0	39.4	41.6	2.35	2.34	2.29	93.94	92.36	95.15	20,394
Motor vehicle parts and accessories .....	40.5	40.5	40.5	2.13	2.14	2.05	86.45	86.59	82.76	13,200
Railroad and rolling stock equipment .....	38.7	40.2	39.9	2.06	2.02	2.03	79.53	81.16	81.08	2,790
Non-ferrous metal products .....	40.1	40.2	39.9	2.09	2.08	2.02	83.71	83.87	80.41	20,462
Brass and copper products .....	40.5	39.9	40.1	2.09	2.08	2.02	84.83	83.20	81.20	3,147
Smelting and refining .....	39.3	39.6	38.8	2.33	2.32	2.25	91.42	91.93	87.11	9,419
Electrical apparatus and supplies .....	40.1	40.3	39.7	1.90	1.90	1.87	76.19	76.74	74.32	29,278
Non-metallic mineral products (l) .....	43.1	41.6	42.5	1.91	1.91	1.86	82.28	79.29	78.93	13,224
Chemical products .....	41.3	40.7	40.4	2.11	2.08	2.01	87.26	84.38	81.10	15,737
Building and general engineering (m) .....	38.7	39.1	37.7	2.31	2.37	2.24	89.37	92.58	84.53	43,144
Building .....	38.1	38.6	37.0	2.28	2.34	2.23	86.86	90.29	82.36	37,807
General engineering .....	43.3	42.6	43.2	2.47	2.57	2.32	107.10	109.25	100.45	5,337
Highways, bridges and street construction .....	42.7	40.8	43.4	1.67	1.68	1.60	71.45	68.62	69.37	21,009
Electric and motor transportation (n) .....	44.9	43.9	44.9	1.92	1.90	1.85	86.34	83.49	83.04	15,718
Service (o) .....	39.0	38.7	38.9	1.04	1.05	1.03	40.60	40.53	40.14	21,329
Hotels and restaurants .....	38.9	38.5	38.6	0.98	1.00	0.98	38.20	38.39	37.93	13,609

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	39.8	39.8	39.7	1.73	1.72	1.69	68.81	68.41	66.91	27,145
Food and beverages .....	40.2	39.0	39.6	1.88	1.86	1.82	75.54	72.67	72.11	5,328
Meat products .....	39.3	38.7	38.3	2.08	2.04	2.01	81.79	79.00	76.81	2,388
Clothing (textile and fur) .....	38.3	38.3	37.0	1.10	1.13	1.07	42.01	43.41	39.70	4,451
Iron and steel products .....	40.4	40.4	39.8	1.93	1.92	1.84	78.19	77.39	73.18	3,550
Transportation equipment .....	40.0	40.2	40.3	1.95	1.92	1.89	77.64	77.08	76.05	5,471
Building and general engineering (m) .....	40.1	38.8	39.8	1.88	2.11	2.02	75.25	81.68	80.54	5,409
Highways, bridges and street construction .....	39.5	39.2	37.8	1.57	1.55	1.52	61.97	60.91	57.49	3,089
Service (o) .....	37.3	37.5	37.7	1.08	1.07	1.05	40.16	40.30	39.64	4,764
<b>Saskatchewan</b>										
Mining .....	40.7	40.4	41.4	2.56	2.53	2.50	104.06	102.15	103.57	2,015
Manufacturing .....	39.5	39.4	39.5	1.99	1.99	1.89	78.46	78.22	74.80	6,319
Meat products .....	40.4	41.3	40.3	2.12	2.19	2.02	85.59	90.52	81.66	1,199
Building and general engineering (m) .....	42.0	40.0	37.9	1.87	1.87	1.82	78.56	74.72	68.73	4,345
Highways, bridges and street construction .....	38.8	37.2	40.6	1.67	1.69	1.60	64.56	62.96	65.04	3,096
Service (o) .....	39.1	39.3	39.1	1.09	1.08	1.07	42.54	42.60	41.87	2,060
<b>Alberta (p)</b>										
Coal mining .....	35.0	31.8	34.6	2.15	2.11	2.05	75.20	67.12	71.10	806
Oil and natural gas production (c) .....	39.1	38.4	39.6	2.36	2.38	2.34	92.17	91.58	92.61	4,502
Manufacturing .....	39.9	39.8	39.7	1.96	1.95	1.90	78.11	77.63	75.43	21,321
Food and beverages .....	39.5	39.0	39.1	1.99	1.99	1.94	78.42	77.63	75.94	5,656
Meat products .....	40.1	38.8	39.9	2.13	2.14	2.08	85.55	83.24	83.08	3,076
Transportation equipment .....	38.3	40.9	40.8	1.90	1.89	1.86	72.75	77.37	76.03	2,861
Non-metallic mineral products (e) .....	43.3	40.2	41.4	1.94	1.89	1.82	83.93	75.89	75.32	2,300
Building and general engineering (m) .....	39.8	37.4	36.6	2.22	2.22	2.15	88.14	83.10	70.81	10,710
Highways, bridges and street construction .....	39.3	40.2	36.7	1.78	1.78	1.81	70.09	71.49	66.34	6,573
Electric and motor transportation (n) .....	40.3	40.0	40.3	2.00	1.96	1.92	80.53	78.36	77.28	1,924
Service (o) .....	38.5	38.3	39.1	1.09	1.10	1.06	42.05	42.20	41.37	6,382
<b>British Columbia (p)</b>										
Forestry (logging) .....	37.9	40.2	37.6	2.78	2.78	2.68	105.28	111.58	100.70	7,010
Metal mining .....	42.5	39.6	41.0	2.36	2.40	2.31	100.60	95.17	94.60	3,771
Manufacturing .....	37.8	38.4	37.5	2.23	2.24	2.16	84.44	86.02	80.99	64,747
Food and beverages .....	34.9	35.2	35.4	2.04	2.04	1.99	71.11	71.68	70.51	7,686
Canned and cured fish .....	28.6	28.6	31.3	2.05	2.01	2.07	58.59	57.61	64.76	1,913
Canned and preserved fruits and vegetables .....	32.4	33.7	30.7	1.57	1.60	1.54	50.94	53.97	47.28	873
Wood products .....	37.3	38.6	37.0	2.13	2.14	2.05	79.40	82.38	75.97	27,127
Saw and planing mills .....	37.4	38.7	37.0	2.14	2.15	2.07	79.85	83.03	76.46	25,698
Pulp and paper mills .....	39.7	39.7	38.8	2.59	2.61	2.48	103.09	103.60	96.15	6,918
Iron and steel products .....	38.4	38.4	38.4	2.37	2.37	2.30	91.14	90.87	88.52	4,207
Steel shipbuilding and repairing .....	37.9	38.4	38.7	2.42	2.43	2.39	91.53	93.31	92.48	4,238
Non-ferrous metal products .....	40.4	39.4	39.3	2.45	2.48	2.37	98.92	97.69	93.21	4,504
Building and general engineering (m) .....	34.8	36.5	35.5	2.70	2.72	2.70	93.94	99.29	95.86	7,881
Highways, bridges and street construction .....	36.7	36.2	37.4	2.18	2.15	2.15	79.81	77.89	80.40	8,592
Electric and motor transportation (n) .....	40.4	39.9	40.2	2.28	2.30	2.20	92.34	91.75	88.47	2,984
Service (o) .....	35.2	35.3	36.0	1.34	1.33	1.31	47.13	46.89	47.06	7,543

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported May 1961
	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	40.0	40.3	41.1	1.73	1.69	1.68	69.20	68.27	69.07	7,085
Saint John — Manufacturing .....	39.0	43.6	42.5	1.68	1.62	1.60	65.67	70.41	68.05	3,856
Quebec — Manufacturing .....	41.9	41.2	39.0	1.59	1.56	1.56	66.39	64.41	60.80	14,430
Leather products .....	38.1	37.7	29.8	1.13	1.12	1.18	43.10	42.14	35.01	2,011
Clothing (textile and fur) .....	38.5	38.7	34.7	0.96	0.96	0.93	37.14	37.39	32.30	1,802
Transportation equipment .....	45.6	42.9	41.5	1.96	1.92	1.80	89.46	82.38	74.70	1,746
Building and general engineering (m) .....	40.5	40.7	37.3	1.81	1.84	1.70	73.14	75.06	63.55	3,397
Sherbrooke — Manufacturing .....	42.7	43.3	40.7	1.41	1.41	1.40	60.34	61.21	56.96	5,620
Three Rivers — Manufacturing .....	41.3	41.2	40.7	1.80	1.83	1.69	74.29	75.56	68.74	7,976
Drummondville — Manufacturing .....	42.5	42.8	41.4	1.37	1.36	1.31	58.38	58.28	54.35	3,919
Shawinigan Falls — Manufacturing .....	40.7	40.9	40.1	1.98	1.99	1.93	80.66	81.55	77.42	6,271
Granby — Manufacturing .....	42.8	42.8	41.2	1.42	1.42	1.31	60.81	60.84	54.03	4,418
St. Hyacinthe — Manufacturing .....	42.3	42.6	38.4	1.24	1.25	1.23	52.25	53.26	47.13	3,332
Sorel — Manufacturing .....	41.8	41.6	43.5	1.83	1.84	1.78	76.36	76.72	77.33	3,239
St. Jean — Manufacturing .....	42.7	44.0	42.8	1.53	1.52	1.49	65.46	66.70	63.69	3,643
Montreal — Manufacturing .....	40.6	40.6	39.9	1.70	1.69	1.67	69.00	68.51	66.53	147,745
Food and beverages .....	42.0	41.5	41.9	1.70	1.70	1.65	71.49	70.63	69.06	16,321
Tobacco and tobacco products .....	40.3	39.7	40.5	1.91	1.90	1.84	76.99	75.44	74.72	4,060
Leather products .....	39.6	39.6	34.7	1.22	1.22	1.21	48.46	48.31	42.15	6,742
Textile products (except clothing) .....	41.7	42.4	41.7	1.28	1.30	1.26	53.55	54.96	52.53	6,890
Clothing (textile and fur) .....	36.6	37.7	35.5	1.25	1.25	1.21	45.84	47.24	43.09	31,329
Printing, publishing and allied industries .....	39.0	38.7	39.7	2.27	2.25	2.24	88.74	87.00	89.12	7,133
Iron and steel products .....	41.9	41.6	41.1	2.00	1.99	1.94	83.78	82.91	79.70	15,673
Transportation equipment .....	42.0	42.1	41.4	2.06	2.05	1.99	86.65	86.42	82.36	19,223
Electrical apparatus and supplies .....	40.7	40.7	41.0	1.96	1.91	1.89	79.58	77.61	77.46	10,302
Building and general engineering (m) .....	37.4	39.0	38.2	2.10	2.11	2.04	78.40	82.15	77.88	17,388
Electric and motor transportation (n) .....	41.3	42.6	42.2	1.83	1.83	1.76	75.58	78.04	74.29	7,170
Service (o) .....	40.9	42.0	41.7	1.00	1.00	0.94	41.11	42.17	39.30	8,756
Valleyfield — Manufacturing .....	41.8	41.8	39.9	1.54	1.53	1.54	64.27	63.79	61.23	2,666
Cornwall — Manufacturing .....	40.8	40.5	40.6	1.96	1.97	1.92	79.87	79.68	77.86	3,629
Ottawa-Hull — Manufacturing .....	39.7	40.6	40.5	1.93	1.95	1.84	76.54	79.08	74.29	10,242
Pulp and paper mills .....	38.1	40.4	40.0	2.29	2.33	2.14	87.22	94.04	85.51	3,546
Building and general engineering (m) .....	38.1	39.0	36.1	1.94	1.93	1.90	74.02	75.26	68.53	3,542
Kingston — Manufacturing .....	40.6	40.8	41.2	2.06	2.05	2.00	83.82	83.51	82.27	4,352
Peterborough — Manufacturing .....	41.5	40.0	40.3	2.18	2.18	2.15	90.56	87.30	86.78	4,876
Oshawa — Manufacturing .....	39.6	40.0	41.6	2.29	2.29	2.25	90.63	91.61	93.48	13,467
Toronto — Manufacturing .....	40.2	40.2	39.8	1.85	1.85	1.80	74.47	74.47	71.76	124,161
Food and beverages .....	41.5	40.1	40.4	1.73	1.74	1.68	72.05	69.71	67.89	15,846
Rubber products .....	39.5	40.3	38.2	2.13	2.15	2.13	84.06	86.86	81.52	2,929
Clothing (textile and fur) .....	36.5	38.4	37.3	1.29	1.30	1.24	47.09	50.11	46.38	10,978
Paper products .....	41.6	41.1	40.9	1.80	1.78	1.74	74.77	73.39	71.08	7,016
Printing, publishing and allied industries .....	38.1	38.0	38.6	2.43	2.43	2.34	92.43	92.40	90.50	11,556
Iron and steel products .....	40.8	40.8	40.6	2.08	2.09	2.04	84.80	85.40	82.85	20,870
Transportation equipment .....	40.0	40.2	39.8	2.05	2.06	1.96	82.03	82.74	77.77	8,939
Non-ferrous metal products .....	41.2	41.1	40.8	1.81	1.80	1.75	74.47	74.03	71.37	5,109
Electrical apparatus and supplies .....	40.3	40.4	39.2	1.91	1.91	1.87	76.94	77.12	73.21	11,919
Chemical products .....	40.4	40.0	40.1	1.87	1.86	1.84	75.42	74.56	73.73	5,567
Building and general engineering (m) .....	37.4	38.4	36.6	2.45	2.53	2.40	91.77	97.17	87.82	14,332
Electric and motor transportation (n) .....	44.4	43.5	44.6	2.00	1.97	1.91	88.81	85.76	85.34	8,646
Service (o) .....	39.8	38.9	39.5	1.10	1.10	1.09	43.79	43.00	42.92	9,933
Hamilton — Manufacturing .....	40.1	40.4	40.0	2.22	2.23	2.13	89.08	89.90	85.02	37,471
Clothing (textile and fur) .....	35.1	36.6	36.4	1.17	1.17	1.18	40.92	42.67	42.94	858
Iron and steel products .....	39.6	40.0	39.5	2.52	2.52	2.38	99.85	100.74	94.03	20,802
Electrical apparatus and supplies .....	40.5	41.1	40.4	2.17	2.20	2.14	87.98	90.20	86.47	3,717
Building and general engineering (m) .....	40.1	38.4	38.8	2.38	2.44	2.29	95.47	93.89	89.05	3,443

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported May 1961
	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	May 1961	Apr. 1961	May 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing .....</b>	<b>40.4</b>	<b>40.2</b>	<b>39.7</b>	<b>2.24</b>	<b>2.24</b>	<b>2.12</b>	<b>90.75</b>	<b>89.92</b>	<b>84.14</b>	<b>19,741</b>
Pulp and paper mills .....	40.0	40.3	41.0	2.32	2.32	2.12	92.94	93.48	87.04	2,706
Iron and steel products .....	41.4	40.3	38.8	2.37	2.37	2.25	98.30	95.27	87.15	5,784
Transportation equipment .....	40.3	40.0	39.6	2.39	2.39	2.27	96.24	95.58	90.03	4,951
<b>Niagara Falls — Manufacturing .....</b>	<b>39.1</b>	<b>40.6</b>	<b>39.3</b>	<b>2.10</b>	<b>2.07</b>	<b>2.03</b>	<b>81.95</b>	<b>83.85</b>	<b>79.62</b>	<b>3,409</b>
<b>Brantford — Manufacturing .....</b>	<b>40.0</b>	<b>39.8</b>	<b>39.3</b>	<b>1.83</b>	<b>1.85</b>	<b>1.76</b>	<b>73.07</b>	<b>73.51</b>	<b>69.16</b>	<b>6,944</b>
Textile products (except clothing) .....	39.1	40.1	39.7	1.61	1.60	1.53	62.98	64.27	60.85	891
Iron and steel products .....	40.2	40.1	39.5	2.18	2.20	2.08	87.50	88.34	82.00	2,661
<b>Guelph — Manufacturing .....</b>	<b>40.4</b>	<b>39.1</b>	<b>39.5</b>	<b>1.71</b>	<b>1.71</b>	<b>1.65</b>	<b>69.22</b>	<b>66.74</b>	<b>65.33</b>	<b>4,857</b>
<b>Galt — Manufacturing .....</b>	<b>40.3</b>	<b>40.0</b>	<b>39.8</b>	<b>1.63</b>	<b>1.64</b>	<b>1.59</b>	<b>65.78</b>	<b>65.54</b>	<b>63.32</b>	<b>6,641</b>
<b>Kitchener — Manufacturing .....</b>	<b>40.9</b>	<b>40.8</b>	<b>40.9</b>	<b>1.69</b>	<b>1.68</b>	<b>1.66</b>	<b>68.95</b>	<b>68.80</b>	<b>67.84</b>	<b>13,915</b>
Food and beverages .....	41.6	40.8	41.8	1.91	1.89	1.86	79.32	76.94	77.67	2,953
Rubber products .....	40.1	40.4	39.8	1.89	1.88	1.84	75.70	75.89	73.46	3,111
Wood products .....	41.3	40.6	42.0	1.55	1.55	1.50	63.82	62.95	62.81	1,666
<b>Woodstock — Manufacturing .....</b>	<b>40.9</b>	<b>39.8</b>	<b>40.0</b>	<b>1.75</b>	<b>1.74</b>	<b>1.72</b>	<b>71.53</b>	<b>69.16</b>	<b>68.66</b>	<b>2,561</b>
<b>London — Manufacturing .....</b>	<b>39.6</b>	<b>39.6</b>	<b>39.6</b>	<b>1.79</b>	<b>1.78</b>	<b>1.74</b>	<b>70.98</b>	<b>70.58</b>	<b>68.83</b>	<b>12,169</b>
Food and beverages .....	40.7	39.2	39.7	1.79	1.77	1.69	72.73	69.48	67.18	2,807
Iron and steel products .....	40.0	39.9	40.2	1.95	1.95	1.91	77.80	77.83	76.71	1,951
<b>Sarnia — Manufacturing .....</b>	<b>41.2</b>	<b>40.2</b>	<b>40.0</b>	<b>2.55</b>	<b>2.51</b>	<b>2.44</b>	<b>105.05</b>	<b>101.02</b>	<b>97.63</b>	<b>5,156</b>
<b>Windsor — Manufacturing .....</b>	<b>40.6</b>	<b>39.7</b>	<b>41.0</b>	<b>2.21</b>	<b>2.22</b>	<b>2.17</b>	<b>89.83</b>	<b>88.24</b>	<b>89.08</b>	<b>15,063</b>
Iron and steel products .....	40.8	41.1	39.7	2.20	2.21	2.12	89.72	90.81	84.35	2,697
Transportation equipment .....	40.5	39.0	41.5	2.31	2.32	2.27	93.56	90.56	94.16	9,392
Building and general engineering (m) .....	37.8	36.4	38.1	2.40	2.45	2.32	90.43	89.18	88.53	1,034
<b>Ft. William-Pt. Arthur — Manufacturing .....</b>	<b>39.7</b>	<b>40.5</b>	<b>40.7</b>	<b>2.18</b>	<b>2.18</b>	<b>2.05</b>	<b>86.54</b>	<b>88.46</b>	<b>83.32</b>	<b>3,694</b>
<b>Winnipeg — Manufacturing .....</b>	<b>39.8</b>	<b>39.9</b>	<b>39.8</b>	<b>1.72</b>	<b>1.71</b>	<b>1.67</b>	<b>68.42</b>	<b>68.11</b>	<b>66.59</b>	<b>24,117</b>
Food and beverages .....	40.6	39.5	40.3	1.94	1.92	1.86	78.64	75.85	74.89	4,744
Meat products .....	40.3	39.6	39.8	2.15	2.12	2.06	86.55	83.84	81.86	2,138
Clothing (textile and fur) .....	38.2	38.5	37.0	1.12	1.16	1.09	42.98	44.49	40.48	4,115
Transportation equipment .....	39.8	40.2	40.3	1.95	1.92	1.89	77.64	77.08	76.10	5,471
Building and general engineering (m) .....	39.7	38.0	36.1	1.89	2.05	2.01	75.05	77.87	72.46	3,942
Service (o) .....	37.1	37.3	37.6	1.09	1.08	1.06	40.34	40.39	39.92	4,338
<b>Edmonton — Manufacturing .....</b>	<b>40.1</b>	<b>40.0</b>	<b>40.0</b>	<b>1.95</b>	<b>1.92</b>	<b>1.90</b>	<b>78.42</b>	<b>76.90</b>	<b>75.92</b>	<b>9,372</b>
Food and beverages .....	40.4	39.4	40.3	2.02	2.02	2.00	81.46	79.62	80.43	2,636
Building and general engineering (m) .....	38.9	37.9	36.1	2.25	2.31	2.17	87.51	87.49	78.48	4,104
<b>Calgary — Manufacturing .....</b>	<b>39.8</b>	<b>39.7</b>	<b>39.4</b>	<b>2.00</b>	<b>2.01</b>	<b>1.96</b>	<b>79.52</b>	<b>79.65</b>	<b>76.97</b>	<b>6,694</b>
<b>Vancouver — Manufacturing .....</b>	<b>37.5</b>	<b>38.1</b>	<b>37.8</b>	<b>2.18</b>	<b>2.17</b>	<b>2.11</b>	<b>81.66</b>	<b>82.81</b>	<b>79.79</b>	<b>31,354</b>
Food and beverages .....	36.6	36.7	37.4	2.09	2.09	2.03	76.48	76.61	75.81	5,165
Wood products .....	37.4	38.4	37.7	2.15	2.15	2.09	80.60	82.67	78.55	12,548
Iron and steel products .....	38.4	38.4	38.4	2.40	2.39	2.32	92.11	91.89	89.08	3,866
Transportation equipment .....	37.5	38.5	39.1	2.35	2.38	2.32	88.07	91.78	91.00	2,171
Building and general engineering (m) .....	33.6	35.5	34.5	2.80	2.80	2.78	94.14	99.51	95.71	4,965
Electric and motor transportation (n) .....	40.5	39.9	40.4	2.30	2.31	2.22	93.00	92.28	89.95	2,062
Service (o) .....	35.2	35.3	36.3	1.36	1.34	1.33	47.98	47.44	48.43	4,862
<b>Victoria — Manufacturing .....</b>	<b>37.2</b>	<b>38.8</b>	<b>38.0</b>	<b>2.31</b>	<b>2.32</b>	<b>2.26</b>	<b>86.01</b>	<b>89.85</b>	<b>85.89</b>	<b>5,045</b>

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	66.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.38	40.8	1.99	81.24	40.1	1.70	68.03
June									
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1958 - January	39.1	1.63	63.73	39.7	1.49	59.27	40.8	1.47	59.85
February	39.0	1.60	62.60	40.5	1.51	61.03	41.9	1.46	61.17
March	41.5	1.55	64.45	41.2	1.49	61.55	40.8	1.46	59.61
April	41.1	1.55	63.58	41.2	1.48	61.02	40.3	1.45	58.60
May	41.9	1.48	62.05	40.8	1.47	60.10	41.0	1.43	58.59
June	42.4	1.45	61.40	41.1	1.48	60.83	41.8	1.42	59.57
July	38.0	1.50	57.19	40.5	1.46	59.25	42.0	1.43	60.06
August	38.5	1.45	55.79	40.1	1.46	58.51	41.5	1.40	58.06
September	37.6	1.49	56.06	40.5	1.48	59.82	42.4	1.41	59.87
October	36.7	1.52	55.86	40.3	1.46	59.00	41.9	1.44	60.29
November	37.9	1.57	59.47	41.1	1.46	60.05	41.8	1.49	62.37
*December	36.7	1.69	61.99	37.7	1.54	57.95	40.1	1.53	61.49
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.0	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.1	1.60	64.12	38.8	1.56	60.60
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 13.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1958 - January	41.0	1.48	60.72	39.5	1.73	68.41	40.1	1.53	61.19
February	40.9	1.49	60.82	39.6	1.74	68.79	40.4	1.53	61.69
March	41.3	1.49	61.70	40.1	1.74	69.81	40.5	1.54	62.29
April	41.3	1.50	61.91	40.1	1.75	70.13	40.0	1.54	61.80
May	41.5	1.50	62.29	40.6	1.76	71.58	40.5	1.56	62.98
June	40.8	1.51	61.49	40.6	1.75	70.97	40.9	1.55	63.44
July	41.2	1.50	61.72	40.3	1.74	70.24	40.3	1.55	62.51
August	41.7	1.48	61.76	40.3	1.72	69.28	40.7	1.56	63.41
September	41.6	1.49	61.94	40.7	1.71	69.64	40.1	1.57	63.12
October	41.7	1.49	62.26	40.7	1.73	70.45	40.6	1.58	64.03
November	41.8	1.50	62.66	40.7	1.75	71.35	40.1	1.61	64.44
*December	37.7	1.53	57.57	37.1	1.79	66.50	37.3	1.63	60.83
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.14	40.5	1.94	78.40	39.8	1.73	68.81
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 13.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia(p)		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1958 - January	38.8	1.76	68.48	39.4	1.75	68.79	36.9	1.98	72.99
February	39.2	1.77	69.38	39.8	1.75	69.65	38.0	2.01	76.46
March	39.7	1.77	70.31	40.0	1.76	70.28	38.2	2.02	77.20
April	39.1	1.78	69.40	40.0	1.76	70.20	38.0	2.02	76.76
May	39.9	1.79	71.38	40.5	1.75	70.96	38.1	2.02	77.04
June	39.7	1.77	70.19	40.9	1.75	71.53	37.3	2.01	75.05
July	39.3	1.77	69.64	39.8	1.73	68.89	37.2	2.00	74.29
August	39.6	1.78	70.45	40.3	1.71	68.95	38.0	2.00	76.04
September	39.4	1.78	70.29	39.6	1.74	69.06	37.7	2.02	76.08
October	39.4	1.78	70.21	40.6	1.76	71.33	38.1	2.03	77.50
November	39.8	1.80	71.52	40.8	1.78	72.46	38.1	2.06	78.33
*December	37.5	1.86	69.49	38.5	1.81	69.62	35.4	2.07	73.27
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.46	39.9	1.96	78.11	37.8	2.23	84.44
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 13. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1958 - January	40.6	1.51	61.27	40.6	1.36	55.05	41.2	1.56	64.48	40.3	1.52	61.38
February	41.8	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.8	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.82	41.0	1.54	63.30
April	41.9	1.52	63.90	41.1	1.40	57.58	39.5	1.57	61.94	40.8	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.8	1.56	63.44
June	40.8	1.52	62.06	41.0	1.40	57.36	40.5	1.59	64.40	39.6	1.56	61.89
July	40.6	1.53	62.00	40.2	1.39	56.04	40.8	1.59	64.87	40.4	1.56	62.94
August	40.3	1.54	61.86	41.4	1.34	55.68	41.0	1.58	64.99	40.8	1.54	62.83
September	41.8	1.52	63.66	41.4	1.34	55.60	41.3	1.59	65.75	40.6	1.55	62.77
October	40.5	1.53	61.92	39.2	1.37	53.66	40.7	1.59	64.75	41.1	1.54	63.34
November	41.7	1.52	63.22	40.6	1.40	56.88	41.0	1.62	66.58	41.0	1.55	63.43
*December	39.4	1.57	61.83	38.1	1.41	53.84	35.0	1.57	54.89	36.5	1.58	57.64
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.20	41.9	1.59	66.39	41.3	1.80	74.29	40.6	1.70	69.00
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St.Catharines		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1958 - January	40.1	1.70	67.97	39.6	1.70	67.32	38.9	1.92	74.77	39.3	1.98	77.85
February	40.0	1.70	67.80	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.18
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.8	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.81	39.8	1.92	76.62	40.0	2.00	80.12
May	40.4	1.70	68.80	40.4	1.72	69.45	40.7	1.96	79.89	40.7	2.01	81.93
June	40.9	1.71	69.90	40.6	1.72	69.91	40.5	1.94	78.61	40.2	1.99	79.22
July	40.8	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.8	1.72	70.05	40.8	1.72	70.01	39.3	1.86	73.22	39.4	1.96	77.11
September	40.7	1.72	70.17	40.7	1.72	69.92	40.0	1.86	74.32	38.5	1.95	75.00
October	40.9	1.72	70.51	40.9	1.72	70.14	40.0	1.87	74.64	38.2	2.00	76.40
November	41.0	1.75	71.83	40.5	1.72	69.62	38.8	1.95	75.62	40.1	2.00	80.12
*December	38.3	1.76	67.26	37.0	1.74	64.58	37.9	2.03	77.03	35.3	2.04	72.24
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.08	40.4	2.24	90.75
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1958 - January	39.5	1.60	63.00	39.5	1.50	59.29	39.3	1.59	62.37	35.5	1.90	67.52
February	39.3	1.61	63.19	39.6	1.50	59.60	38.7	1.60	61.92	35.6	1.92	68.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.83	39.0	1.94	75.78
April	40.3	1.62	65.17	40.1	1.50	60.15	39.7	1.63	64.63	39.4	1.95	76.95
May	40.4	1.62	65.49	41.4	1.51	62.35	39.8	1.63	64.87	40.0	1.95	78.04
June	40.2	1.59	64.04	42.2	1.50	63.47	40.2	1.63	65.65	39.4	1.93	76.16
July	39.6	1.59	63.00	41.1	1.50	61.77	40.3	1.63	65.81	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.8	1.61	64.12	39.1	1.86	72.92
September	41.0	1.57	64.53	41.7	1.51	62.93	40.0	1.63	65.12	38.2	1.92	73.38
October	40.1	1.61	64.72	42.2	1.52	64.27	40.9	1.64	67.08	39.2	1.96	76.91
November	39.7	1.63	64.71	41.9	1.54	64.57	40.5	1.66	67.07	40.0	1.98	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.8	1.98	66.84
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.95	39.6	1.79	70.98	40.6	2.21	89.83
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1958 - January	40.2	1.51	60.54	39.5	1.75	68.97	38.8	1.77	68.56	36.6	1.94	71.19
February	40.4	1.51	61.08	39.7	1.74	68.88	39.3	1.78	70.15	37.9	1.95	73.91
March	40.6	1.52	61.59	40.1	1.76	70.42	39.7	1.77	70.43	37.9	1.95	74.06
April	40.1	1.53	61.31	40.2	1.75	70.31	39.6	1.78	70.37	37.7	1.96	73.97
May	40.5	1.54	62.25	40.5	1.74	70.67	40.4	1.78	72.11	37.8	1.98	74.81
June	40.9	1.54	62.78	40.8	1.73	70.67	40.9	1.78	72.92	37.1	1.98	73.27
July	40.4	1.53	61.77	40.0	1.73	69.24	39.3	1.77	69.60	37.1	1.95	72.42
August	40.6	1.54	62.36	40.1	1.73	69.29	40.4	1.78	71.91	37.9	1.97	74.78
September	40.1	1.55	62.32	40.5	1.75	70.96	40.1	1.79	71.90	37.4	1.98	73.87
October	40.6	1.56	63.17	40.5	1.77	71.73	40.8	1.81	73.68	37.9	1.99	75.42
November	40.1	1.59	63.64	40.8	1.78	72.62	40.1	1.82	73.06	38.1	2.00	76.31
*December	37.3	1.61	60.07	38.5	1.81	69.73	38.4	1.85	71.02	35.0	2.00	70.08
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.1	1.95	78.42	39.8	2.00	79.52	37.5	2.18	81.66
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.8
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.2
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.38	178.2	57.66	138.1
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

# FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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MONTHLY



Canada. Statistics, Bureau of

# MAN-HOURS AND HOURLY EARNINGS WITH AVERAGE WEEKLY WAGES

JUNE 1961



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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 - Advance Statement on Employment and Weekly Earnings** - Monthly - Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 - Employment and Payrolls** - Monthly - Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 - Review of Man-Hours and Hourly Earnings** - Annual - Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 - Earnings and Hours of Work in Manufacturing** - Annual - Preliminary Report - Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 - Earnings and Hours of Work in Manufacturing** - Annual - Final Report - Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

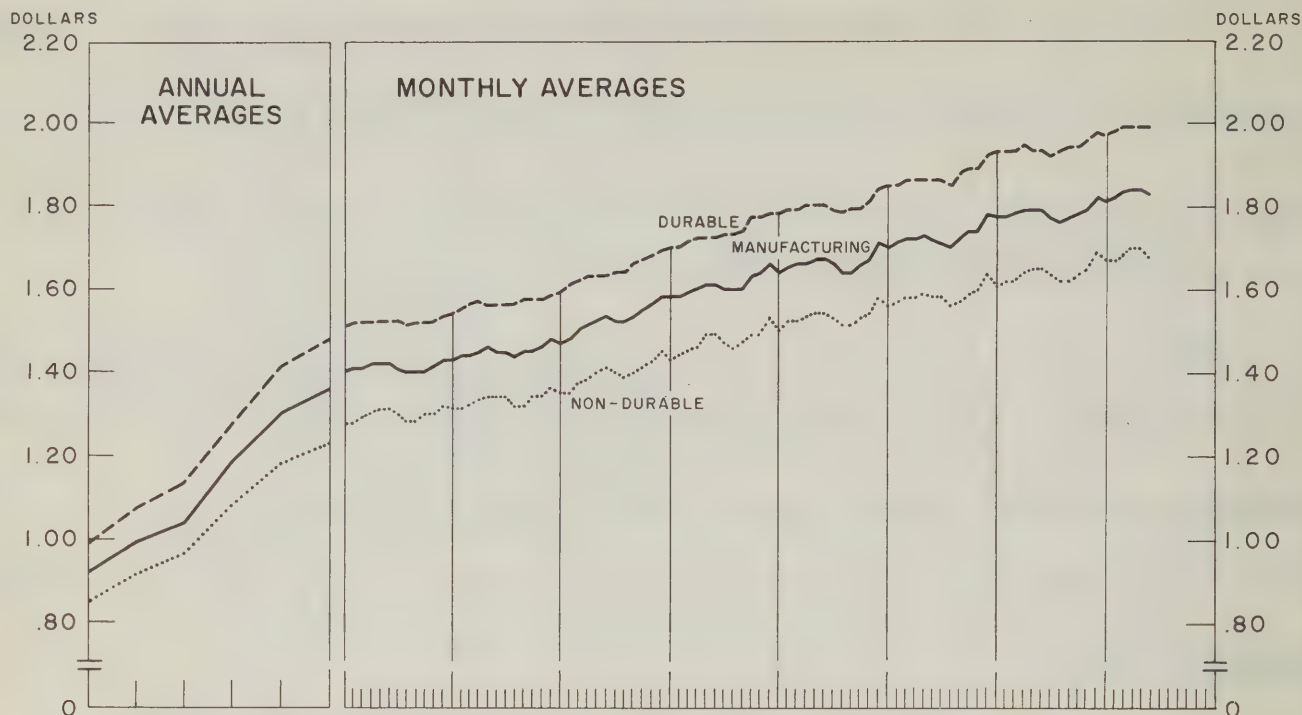
Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

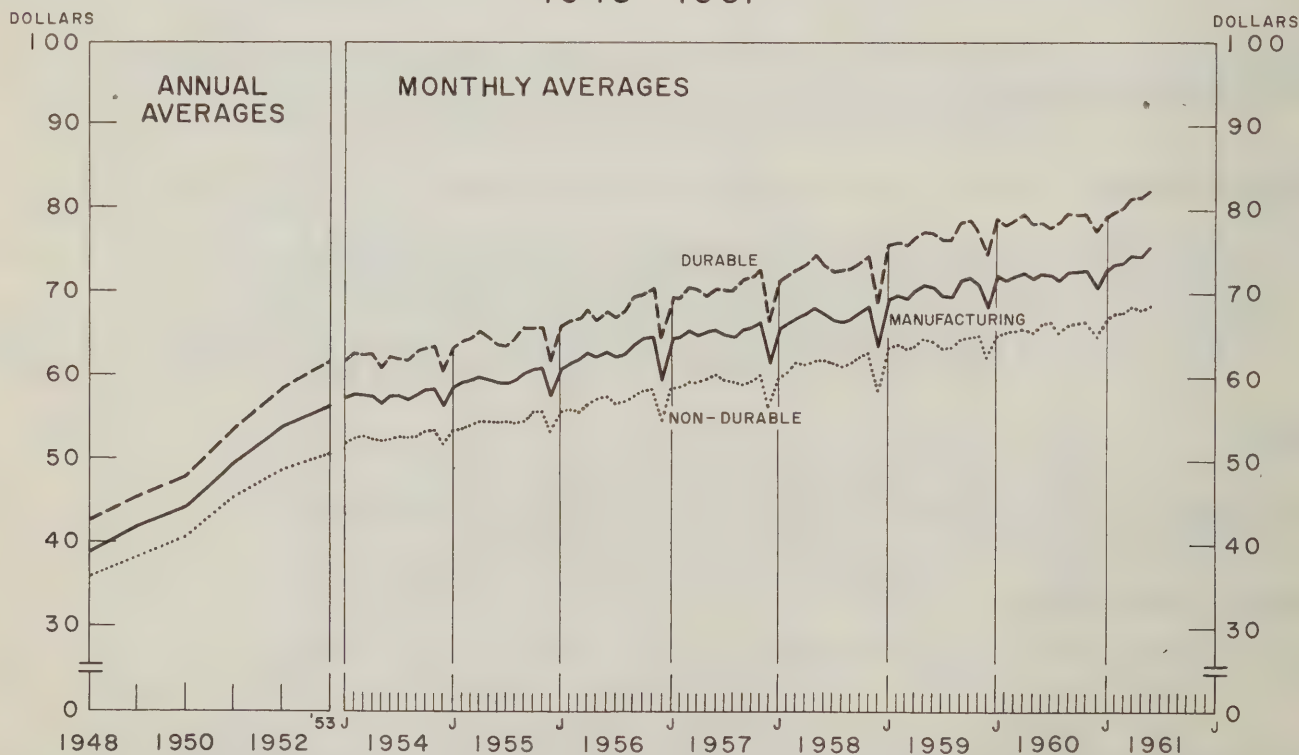
	<u>Page</u>
COMMENTARY .....	5
<u>JUNE 1961 STATISTICS</u>	
Hours and Earnings, by Industry:	
1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13
<u>HISTORICAL STATISTICS</u> Annual Averages 1945-60 (Monthly 1958-61)	
4. Manufacturing, Canada .....	15
<u>ROTATION TABLES</u>	
5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19
(Historical statistics for manufacturing in provinces and urban areas last published in May issue)	
<u>SPECIAL TABLES</u>	
7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24
<u>CHARTS</u>	
1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6
<u>EXPLANATORY NOTES</u>	
Notes on methods and scope of monthly surveys of hours and earnings .....	i
FOOTNOTES .....	iii



# AVERAGE HOURLY EARNINGS IN MANUFACTURING 1948 - 1961



# AVERAGE WEEKLY WAGES IN MANUFACTURING 1948 - 1961



## MAN-HOURS AND HOURLY EARNINGS, JUNE, 1961.

### Manufacturing

Average hourly earnings of wage-earners in manufacturing, at \$1.83, were one cent lower than in June. The average work week rose by 0.5 hours to 41 hours, the longest recorded since October, 1959. Average weekly wages reached a new maximum of \$75.07. As compared with June 1960, average hours were 0.7 hours longer, average hourly earnings 4 cents higher and average weekly wages \$2.88 more. In the 12-month comparison of hours worked, it should be noted that in 1961, St. Jean Baptiste Day holiday in Quebec was celebrated at the week end, resulting in less short time than in many earlier years.

In durable goods manufacturing, average hourly earnings were unchanged in June, while the average work week rose by 0.4 hours and average weekly wages by 63 cents. All major groups in the industry reported a longer working week, with wood and transportation equipment showing the greatest gains. Wood products were seasonally more active, while overtime work in motor vehicles accounted for much of the increase in transportation equipment. Increased activity in wood products, where earnings are below the general average, and reduced premium pay in primary iron and steel offset the buoyant effect that wage-rate increases in railway rolling stock and some other industries and overtime in motor vehicles had on the general averages of earnings. As compared with a year earlier, average hourly earnings were 6 cents higher and average weekly wages rose by \$3.60. The average work week was 0.5 hours longer.

Average hourly earnings in non-durable goods manufacturing were 2 cents lower than in May. With an increase of 0.7 hours in the work week, average weekly wages rose by 68 cents. Substantial gains were recorded in employment and hours in food processing, where earnings are below-average, and smaller gains in leather products and clothing and reduced overtime and premium pay were reported in oil refineries and chemical products. On the other hand, there were wage-rate increases in tobacco and rubber products and cotton goods. While the average hours worked in a number of industries were higher than in May, the greatest increase was in food processing, particularly fish packing. In the year-to-year comparison, the average work week in non-durables generally was 0.7 hours longer, average hourly earnings 3 cents more and average weekly wages \$2.59 more.

### Non-Manufacturing Industries

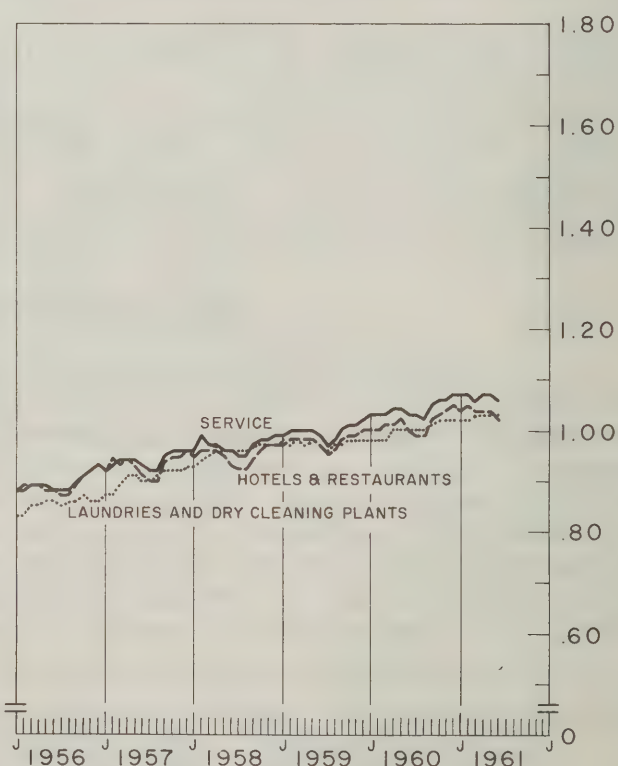
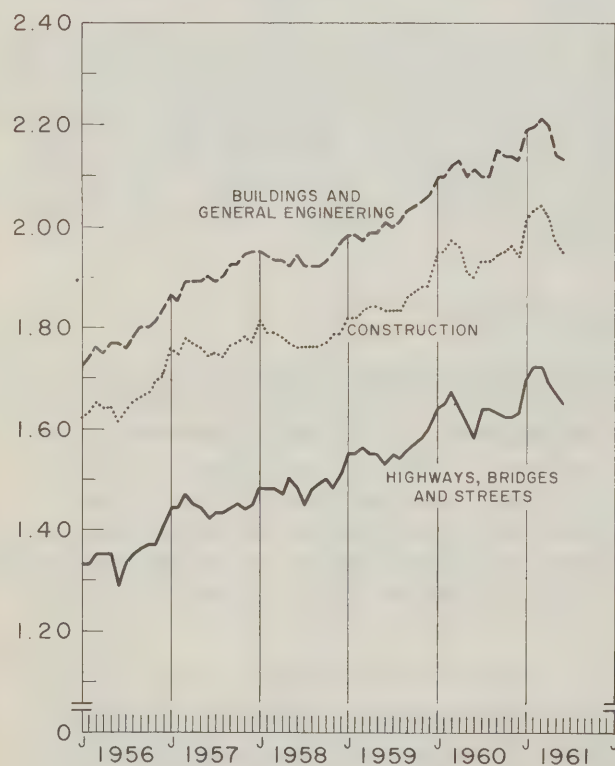
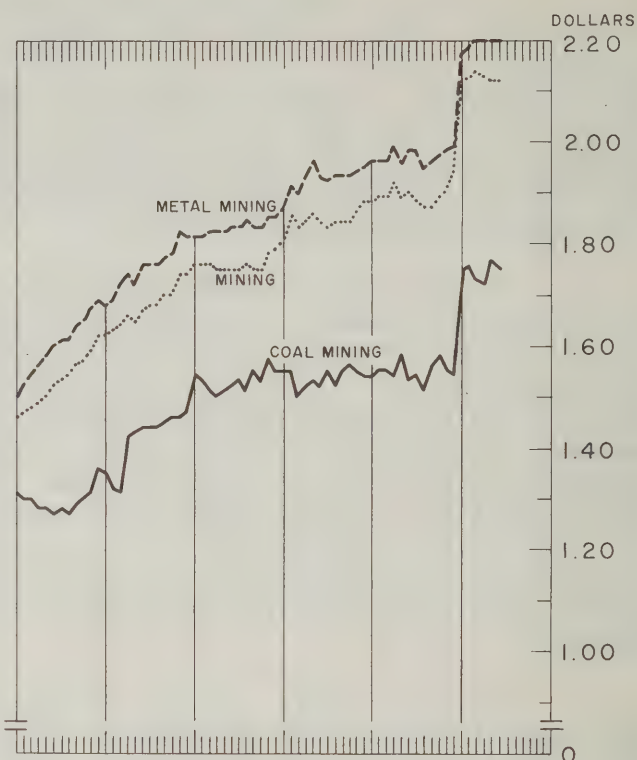
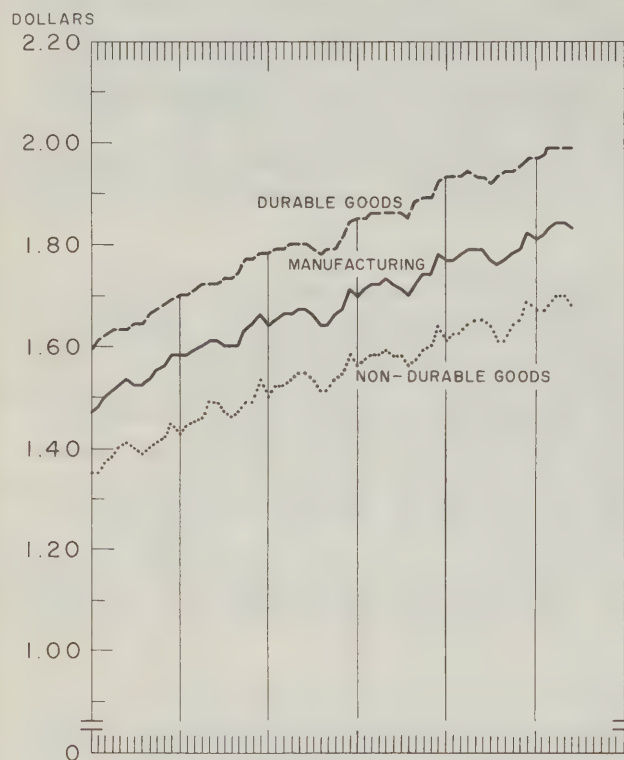
The general averages in mining showed little change during the month. In Nova Scotia layoffs of coal miners were reported, while employment and average hours were higher in oil and natural gas extraction in Alberta. Seasonal increases of lower-paid wage-earners slightly reduced the average of hourly earnings in non-metallic mineral mining. Substantial seasonal gains were reported in hours and employment in all branches of construction. This was accompanied by declines in average hourly earnings due to larger percentages of unskilled or semi-skilled workers in the labour force. Average hourly earnings in the service industry also declined, with the opening of summer hotels.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES, CANADA



Provinces

Average hourly earnings in manufacturing were higher in June than in May in Manitoba, unchanged in Quebec, Alberta and British Columbia, and lower in the other provinces. The average work week was longer in all provinces and average weekly wages were higher except in Newfoundland and Nova Scotia.

In the Atlantic provinces, a longer work week and increased seasonal employment for lower-paid workers in fish processing resulted in substantial declines in the averages of earnings in manufacturing. Reduced premium pay, which had been unusually high in May because of the Victoria day holiday, contributed to the lower average in Nova Scotia.

Average hourly earnings in Quebec were unchanged in June. Due to a slightly longer work week, average weekly wages were a little higher. Wage-rate increases were reported in tobacco products, cotton goods and transportation equipment, although their effect on the general average was offset by increased employment and a longer work week in some industries paying below the general average, notably clothing and wood products. The average work week in manufacturing was more than an hour longer than in June 1960, partly because St. Jean Baptiste Day fell on Saturday, resulting in less short time work than in some other years.

In Ontario, there was a seasonal decline of one cent in average hourly earnings, due in large part to increased activity in food processing for workers at wages below the general average. There were wage-rate increases in rubber and aircraft factories and in some other industries, and overtime work in motor vehicles, rubber and paper products and breweries. Reduced premium pay, which had been above-average in May due to the Victoria Day holiday, lowered the average of earnings in synthetic textiles and chemicals.

Average hourly earnings of wage-earners in manufacturing in Manitoba rose by one cent to a new maximum of \$1.74 in June. Higher rates in beverages and transportation equipment, overtime work in paper and iron and steel products and increased employment in industries paying above the general average, notably meat products, were major factors in the gain. The average work week was 0.6 hours longer than in May, but fractionally lower than in June, 1960. Shorter working hours in oil refineries accounted for part of a 2-cent decline in average hourly earnings in Saskatchewan factories. In Alberta, changes in the general averages in manufacturing were small, the effect of wage-rate increases in food processing and transportation equipment being offset by reduced premium pay in chemical plants and less overtime in oil refineries. Increased employment of lower-paid seasonal help in food processing in British Columbia offset the influence of a longer work week and higher earnings in shipbuilding, leaving the general averages at their May levels.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	
<b>Mining</b> .....	42.2	42.1	42.0	2.12	2.12	2.10	89.38	89.08	88.06	77,646
Metal mining .....	42.5	42.4	42.5	2.20	2.20	2.18	93.45	93.17	92.55	51,219
Gold (a) .....	43.1	43.6	43.5	1.69	1.70	1.66	72.91	74.14	72.29	14,071
Other metal (b) .....	42.3	42.0	42.1	2.39	2.39	2.38	101.23	100.38	100.38	37,148
Copper-gold-silver .....	39.8	39.9	41.0	2.18	2.20	2.08	86.78	87.76	85.04	8,193
Iron .....	47.8	46.2	45.9	2.44	2.47	2.56	116.62	114.04	117.38	5,586
Uranium .....	41.0	41.3	41.3	2.83	2.74	2.75	116.08	113.21	113.50	4,478
Fuels .....	41.4	40.4	40.4	1.99	1.96	1.97	82.20	79.48	79.74	14,252
Coal .....	41.2	41.0	40.3	1.75	1.77	1.73	71.98	72.79	69.88	8,355
Oil and natural gas (c) .....	41.6	39.3	40.5	2.32	2.35	2.36	96.68	92.26	95.46	5,897
Non-metal (d) .....	41.9	42.8	41.8	1.92	1.95	1.87	80.63	83.32	78.32	12,175
Asbestos .....	40.0	41.9	41.4	2.22	2.22	2.14	88.99	92.87	88.59	5,920
<b>Manufacturing</b> .....	41.0	40.5	40.4	1.83	1.84	1.79	75.07	74.44	72.19	843,525
Durable goods .....	41.2	40.8	40.7	1.99	1.99	1.93	81.99	81.36	78.48	403,299
Non-durable goods .....	40.8	40.1	40.1	1.68	1.70	1.65	68.72	68.04	66.13	440,226
Food and beverages .....	42.4	40.9	41.3	1.59	1.64	1.57	67.36	66.99	64.77	105,261
Meat products .....	42.5	41.4	41.2	1.91	1.91	1.85	81.24	79.20	76.12	22,521
Canned and cured fish .....	44.5	35.5	39.8	1.03	1.17	1.08	46.04	41.41	43.16	13,259
Canned and preserved fruits and vegetables .....	39.4	38.9	38.5	1.38	1.41	1.33	54.42	54.82	51.19	9,102
Grain mill products .....	42.7	43.1	43.5	1.75	1.75	1.72	74.76	75.51	74.67	5,747
Bread and other bakery products .....	43.4	42.6	42.9	1.50	1.48	1.48	64.87	63.22	63.34	12,071
Biscuits and crackers .....	41.0	39.7	40.7	1.36	1.38	1.29	55.93	54.56	52.39	5,817
Distilled liquors .....	41.4	40.0	40.6	2.08	2.09	2.01	85.85	83.84	81.53	2,878
Malt liquors .....	41.1	39.4	40.0	2.35	2.34	2.24	96.61	92.13	89.44	6,611
Confectionery .....	40.0	40.8	39.6	1.33	1.31	1.30	53.11	53.60	51.69	5,631
Tobacco and tobacco products .....	40.0	40.4	40.7	1.93	1.90	1.82	77.18	76.95	74.09	6,611
Rubber products .....	41.4	40.6	40.4	1.89	1.87	1.82	78.37	75.72	73.42	14,430
Rubber footwear .....	40.3	41.5	41.0	1.39	1.38	1.34	55.82	57.28	55.00	3,850
Other rubber products (e) .....	41.8	40.3	40.1	2.07	2.03	2.02	86.58	81.80	81.12	10,580
Leather products .....	40.1	39.4	38.2	1.24	1.24	1.22	49.88	49.01	46.40	24,271
Boots and shoes (except rubber) .....	40.0	39.1	37.5	1.18	1.19	1.17	47.30	46.62	44.00	16,874
Other leather products (f) .....	40.6	39.9	39.7	1.37	1.36	1.31	55.76	54.34	52.04	7,397
Textile products (except clothing) .....	42.0	41.6	41.3	1.37	1.37	1.34	57.80	57.07	55.30	46,461
Cotton yarn and broad woven goods .....	40.5	39.3	39.2	1.41	1.39	1.34	57.21	54.82	52.71	14,563
Woollen goods .....	43.7	43.4	43.2	1.28	1.28	1.26	55.16	55.53	54.23	7,916
Synthetic textiles and silk .....	42.6	43.4	42.5	1.46	1.47	1.43	62.04	63.60	60.96	10,538
Filament yarn and staple fibres .....	40.0	41.9	41.8	1.81	1.82	1.75	72.24	76.15	72.97	4,925
Spun yarn and fabrics .....	44.9	44.7	43.2	1.18	1.18	1.14	53.10	52.50	49.37	5,613
Clothing (textile and fur) .....	37.9	37.4	36.4	1.17	1.17	1.14	44.52	43.75	41.34	75,366
Men's clothing .....	37.3	36.7	36.4	1.17	1.17	1.14	43.69	42.97	41.65	26,455
Women's clothing .....	36.2	36.3	33.4	1.24	1.23	1.19	44.91	44.64	39.77	19,725
Knit goods .....	40.8	40.1	38.6	1.10	1.09	1.07	44.91	43.89	41.23	13,653
<b>*Wood products</b> .....	41.6	40.8	40.6	1.60	1.61	1.57	66.67	65.71	63.75	74,008
Saw and planing mills .....	41.0	40.3	40.2	1.70	1.71	1.67	69.63	69.00	67.14	47,951
Plywood and veneer mills .....	40.1	40.1	38.3	1.70	1.69	1.71	68.06	67.79	65.64	9,641
Sash, door and planing mills .....	42.6	41.8	41.8	1.44	1.44	1.40	61.37	60.25	58.30	11,690
Sawmills .....	40.6	39.7	40.1	1.82	1.84	1.77	73.83	73.09	71.19	26,620
Furniture .....	42.7	41.8	40.8	1.47	1.46	1.44	62.68	61.20	58.95	18,551
Other wood products (g) .....	43.0	41.6	42.0	1.34	1.36	1.32	57.57	56.46	55.68	7,506
Paper products .....	41.5	40.9	41.6	2.15	2.15	2.08	89.21	88.10	86.35	75,285
Pulp and paper mills .....	41.5	40.9	41.9	2.31	2.32	2.22	95.93	95.04	92.98	55,061
Other paper products (h) .....	41.5	41.0	40.9	1.71	1.70	1.66	70.89	69.44	67.66	20,224
Paper boxes and bags .....	41.6	40.7	40.7	1.68	1.67	1.63	70.02	68.22	66.16	12,393
Printing, publishing and allied industries .....	39.2	38.7	39.2	2.22	2.22	2.16	86.92	85.98	84.71	32,535

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported June 1961
	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	41.1	40.9	40.8	2.14	2.15	2.06	87.74	87.93	84.01	123,521
Agricultural implements .....	40.0	40.0	40.1	2.16	2.17	2.10	86.29	86.64	84.29	8,268
Boilers and plate work .....	41.4	40.7	41.3	2.03	2.00	1.97	83.90	81.35	81.50	4,693
Fabricated and structural steel .....	40.9	40.6	41.1	2.10	2.11	2.04	85.89	85.54	83.97	7,080
Hardware and tools .....	42.2	41.9	42.1	1.79	1.79	1.79	75.64	74.85	75.41	8,168
Heating and cooking appliances .....	40.5	40.0	40.0	1.81	1.78	1.78	73.13	71.18	71.23	5,903
Iron castings .....	41.8	40.7	40.3	2.00	2.00	1.97	83.73	81.48	79.37	13,821
Machinery (i) .....	41.6	41.3	41.2	1.98	1.98	1.92	82.27	81.88	79.17	20,803
Household, office and store .....	41.1	41.0	40.6	1.99	1.99	1.92	81.57	81.41	78.08	5,703
Industrial (j) .....	41.8	41.5	41.5	1.98	1.98	1.92	82.53	82.06	79.55	15,100
Primary iron and steel .....	40.2	41.1	39.9	2.54	2.58	2.38	101.88	106.04	94.89	30,209
Sheet metal products .....	41.7	40.7	41.6	2.10	2.12	2.06	87.41	86.18	85.97	12,668
Wire and wire products .....	42.2	41.6	41.2	2.12	2.08	2.03	89.57	86.45	83.84	6,332
*Transportation equipment .....	40.8	40.3	40.5	2.13	2.11	2.03	86.91	85.06	82.30	90,401
Aircraft and parts .....	41.7	42.1	41.3	2.11	2.10	2.00	87.83	88.62	82.57	18,592
Motor vehicles .....	41.7	40.2	41.0	2.34	2.30	2.22	97.60	92.68	91.21	21,292
Motor vehicle parts and accessories .....	40.4	40.6	40.0	2.09	2.10	2.01	84.46	85.42	80.20	13,882
Railroad and rolling stock equipment .....	39.4	39.1	39.7	2.07	2.00	1.96	81.49	78.40	77.87	18,280
Shipbuilding and repairing .....	40.2	39.1	40.0	2.03	2.03	1.97	81.73	79.36	78.72	16,719
*Non-ferrous metal products .....	40.6	40.6	40.7	2.16	2.15	2.11	87.56	87.30	85.92	39,646
Aluminum products .....	41.6	41.7	42.1	1.90	1.93	1.82	78.84	80.41	76.51	5,252
Brass and copper products .....	41.6	40.9	40.1	2.02	2.01	1.94	84.27	82.11	77.58	5,644
Smelting and refining .....	40.0	40.2	40.6	2.39	2.38	2.34	95.40	95.45	94.97	23,333
Other non-ferrous metal products (k) .....	41.2	40.8	40.4	1.59	1.58	1.52	65.69	64.27	61.59	5,417
*Electrical apparatus and supplies .....	41.0	40.5	40.6	1.88	1.89	1.84	77.21	76.32	74.52	46,179
Heavy electrical machinery and equipment <sup>1</sup> .....	41.2	40.7	40.8	2.08	2.08	2.06	85.71	84.39	84.19	10,020
Telecommunication equipment .....	40.7	40.0	40.5	1.73	1.76	1.64	70.36	70.31	66.38	10,914
Batteries .....	41.3	40.9	39.9	1.79	1.79	1.79	74.07	73.26	71.50	1,380
Refrigerators, vacuum cleaners and appliances .....	40.1	39.8	39.7	1.91	1.92	1.88	76.64	76.29	74.60	5,822
Wire and cable .....	43.4	42.0	41.8	2.08	2.08	2.02	90.49	87.27	84.15	4,413
Miscellaneous electrical products .....	40.6	40.3	40.5	1.79	1.78	1.74	72.59	71.80	70.35	13,444
*Non-metallic mineral products (l) .....	43.6	43.4	42.1	1.86	1.86	1.78	81.31	80.78	74.75	29,544
Clay products .....	43.7	42.7	41.3	1.69	1.70	1.62	74.07	72.82	67.03	4,138
Glass and glass products .....	40.7	41.2	40.5	1.88	1.86	1.75	76.59	76.76	71.00	7,833
Products of petroleum and coal .....	41.5	41.6	41.5	2.57	2.58	2.57	106.74	107.13	106.44	8,149
Petroleum refining and products .....	41.5	41.5	41.5	2.59	2.60	2.58	107.49	107.90	107.23	7,879
Chemical products .....	41.2	41.4	41.1	2.03	2.04	1.98	83.77	84.46	81.12	29,151
Medicinal and pharmaceutical preparations .....	40.1	40.4	40.9	1.54	1.55	1.50	61.84	62.83	61.45	3,230
Acids, alkalis and salts .....	41.2	41.0	40.7	2.33	2.39	2.27	96.07	97.94	92.27	6,463
Fertilizers .....	41.9	46.4	41.5	2.06	1.98	2.08	86.59	92.00	86.50	1,940
Paints and varnishes .....	41.3	41.0	41.5	1.89	1.89	1.82	77.96	77.38	75.44	2,852
Miscellaneous manufacturing industries .....	41.1	40.8	41.4	1.52	1.52	1.49	62.36	61.97	61.70	22,706
Professional and scientific equipment .....	40.7	40.5	40.6	1.85	1.83	1.82	75.19	74.27	74.11	5,883
<b>Construction</b> .....	41.7	39.7	40.1	1.95	1.97	1.90	81.20	78.08	76.13	196,783
Building and general engineering (m) .....	40.8	39.3	39.2	2.13	2.14	2.11	86.89	84.11	82.62	124,670
Building .....	39.9	38.4	38.0	2.13	2.14	2.13	84.93	82.14	80.80	104,200
General engineering .....	45.7	44.2	45.7	2.12	2.14	2.02	96.86	94.59	92.50	20,470
Highways, bridges and streets .....	43.2	40.4	41.6	1.65	1.67	1.58	71.36	67.54	65.87	72,113
Electric and motor transportation (n) .....	43.7	43.4	43.8	1.90	1.90	1.82	83.05	82.31	79.78	33,244
<b>Service (o)</b> .....	39.0	38.8	39.5	1.06	1.07	1.03	41.18	41.53	40.49	58,243
Hotels and restaurants .....	39.0	38.8	39.5	1.02	1.04	1.00	39.98	40.27	39.35	39,623
Laundries and dry cleaning plants .....	40.0	40.1	40.3	1.03	1.03	1.00	41.07	41.44	40.36	13,618

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup>Index numbers of average hourly earnings in this industry appear in Table 8.



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	45.6	46.3	47.3	1.97	2.14	1.98	89.80	99.12	93.63	2,619
Manufacturing .....	44.1	40.7	43.7	1.53	1.71	1.46	67.39	69.66	63.66	9,321
Food and beverages .....	46.0	39.7	45.8	0.96	1.02	0.93	43.95	40.35	42.52	4,445
Canned and cured fish .....	45.7	37.5	46.1	0.87	0.89	0.85	39.97	33.47	39.33	3,608
Pulp and paper mills .....	42.9	41.2	42.4	2.57	2.57	2.31	110.11	105.66	97.87	2,612
Building and general engineering (m) .....	43.5	41.7	45.1	1.83	1.87	1.77	79.74	78.02	79.64	2,611
<b>Nova Scotia</b>										
Coal mining .....	41.9	42.2	40.6	1.69	1.73	1.68	70.88	73.15	68.09	6,190
Manufacturing .....	42.5	40.3	42.1	1.57	1.66	1.58	66.78	66.84	66.35	20,780
Food and beverages .....	47.6	42.5	43.2	1.06	1.10	1.03	50.48	46.78	44.65	4,945
Canned and cured fish .....	49.7	41.5	42.4	1.01	1.09	1.02	50.38	45.29	43.42	2,792
Wood products .....	44.9	41.7	46.6	1.00	0.99	0.97	45.07	41.20	45.24	1,526
Iron and steel products .....	40.2	39.5	41.7	2.20	2.51	2.13	88.50	98.99	89.04	4,537
Primary iron and steel .....	39.7	39.3	42.0	2.37	2.74	2.25	94.11	107.88	94.70	3,424
Transportation equipment .....	40.2	38.9	41.1	1.78	1.77	1.81	71.57	68.96	74.35	5,402
Shipbuilding and repairing .....	40.4	38.5	41.9	1.76	1.76	1.79	71.21	67.63	74.80	4,257
Building and general engineering (m) .....	41.0	40.8	40.2	1.64	1.75	1.52	67.27	71.38	60.88	4,655
Highways, bridges and street construction .....	39.6	33.8	39.3	1.47	1.45	1.34	58.29	48.94	52.55	3,181
<b>New Brunswick</b>										
Manufacturing .....	43.8	38.8	42.5	1.45	1.56	1.53	63.69	60.60	65.26	16,192
Food and beverages .....	48.9	38.8	43.0	1.03	1.20	1.15	50.30	46.66	49.54	5,483
Saw and planing mills .....	44.5	42.7	46.4	1.05	1.05	1.00	46.59	44.97	46.28	1,550
Pulp and paper mills .....	40.5	38.3	41.1	2.19	2.18	2.17	88.62	83.29	89.35	3,645
Transportation equipment .....	39.1	31.9	42.9	1.91	1.99	1.87	74.53	63.51	80.17	2,103
Building and general engineering (m) .....	38.5	34.7	40.3	1.55	1.60	1.63	59.80	55.46	65.53	2,704
Highways, bridges and street construction .....	42.2	36.2	43.5	1.28	1.25	1.19	53.81	45.06	51.81	3,264
<b>Quebec</b>										
Metal mining .....	44.4	43.8	43.4	2.02	2.00	2.02	89.43	87.56	87.54	11,549
Non-metal mining (d) .....	41.0	42.7	41.2	2.04	2.06	1.96	83.50	88.21	80.92	6,518
Manufacturing .....	41.7	41.4	40.6	1.65	1.65	1.62	68.77	68.12	65.81	277,453
Food and beverages .....	44.1	43.0	43.1	1.55	1.57	1.54	68.32	67.58	66.42	24,035
Tobacco .....	40.0	40.6	40.7	1.93	1.91	1.83	77.18	77.34	74.61	5,555
Rubber products .....	41.3	43.1	42.2	1.48	1.48	1.42	61.14	63.89	59.76	4,273
Leather products .....	39.4	39.2	35.7	1.17	1.17	1.16	46.20	46.04	41.59	12,228
Boots and shoes (except rubber) .....	39.1	38.9	35.1	1.17	1.18	1.17	45.68	45.71	41.14	9,540
Textile products (except clothing) .....	42.8	42.5	41.9	1.31	1.30	1.26	56.16	55.48	52.93	27,711
Cotton yarn and broad woven goods .....	40.9	39.8	39.4	1.44	1.42	1.36	58.82	56.56	53.44	10,190
Woollen goods .....	46.5	47.2	46.3	1.24	1.24	1.21	57.67	58.43	55.91	2,991
Synthetic textiles and silk <sup>1</sup> .....	43.4	44.4	43.1	1.24	1.24	1.20	53.72	55.01	51.56	7,017
Clothing (textile and fur) .....	37.8	37.3	35.1	1.16	1.16	1.12	43.87	43.10	39.31	46,204
Men's clothing .....	37.1	36.1	34.8	1.16	1.15	1.13	42.82	41.57	39.38	15,050
Women's clothing .....	35.9	36.3	32.2	1.24	1.23	1.18	44.51	44.83	37.92	14,311
Knit goods .....	42.0	41.0	37.7	1.08	1.07	1.05	45.39	43.76	39.68	6,436
Wood products .....	46.8	45.7	43.2	1.20	1.20	1.17	56.27	54.99	50.51	16,633
Saw and planing mills .....	48.3	47.2	44.5	1.13	1.13	1.10	54.58	53.31	48.96	7,763
Furniture .....	45.2	44.3	40.7	1.34	1.33	1.32	60.45	58.87	53.72	6,422
Paper products .....	42.4	41.7	42.7	2.06	2.08	2.02	87.41	86.93	86.32	29,098
Pulp and paper mills .....	42.5	41.9	43.3	2.20	2.23	2.14	93.54	93.33	92.81	22,896
Other paper products (h) .....	42.0	41.2	40.3	1.54	1.54	1.52	64.77	63.47	61.29	6,202
Printing, publishing and allied industries .....	39.4	39.5	39.8	2.14	2.14	2.10	84.28	84.40	83.53	8,956
Iron and steel products .....	42.7	42.3	42.0	1.89	1.88	1.85	80.69	79.55	77.68	23,861
Machinery (i) .....	42.5	42.7	42.3	1.77	1.78	1.70	75.47	75.78	71.89	5,162
Transportation equipment .....	41.7	42.4	40.8	2.05	2.02	1.93	85.29	85.89	78.74	23,410
Aircraft and parts .....	43.3	43.8	42.1	2.12	2.13	1.99	91.60	93.20	83.78	10,012
Railroad and rolling stock equipment .....	39.6	39.3	40.1	2.07	2.00	1.97	82.03	78.50	78.74	7,060
Shipbuilding and repairing .....	40.6	43.0	38.6	2.02	2.00	1.90	82.19	86.05	73.15	5,136

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported June 1961
	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.5	41.3	42.0	2.16	2.16	2.17	89.67	89.18	91.38	12,710
Smelting and refining .....	40.7	40.8	42.2	2.40	2.39	2.41	97.90	97.57	101.57	8,719
Electrical apparatus and supplies .....	41.7	41.1	41.2	1.87	1.87	1.77	77.78	76.66	73.01	13,562
Chemical products .....	41.4	41.4	41.1	1.92	1.91	1.88	79.44	78.98	77.24	10,180
Building and general engineering (m) .....	41.6	40.8	38.0	1.97	1.98	1.94	81.90	80.76	73.63	37,270
Building .....	40.2	39.6	35.2	1.99	2.00	1.95	79.91	79.04	68.72	31,318
General engineering .....	48.9	46.9	51.0	1.89	1.91	1.88	92.32	89.65	96.09	5,952
Highways, bridges and street construction .....	41.5	39.7	38.4	1.50	1.52	1.41	62.14	60.17	54.18	17,526
Electric and motor transportation (n) .....	43.9	42.4	44.5	1.77	1.76	1.69	77.84	74.44	75.41	9,012
Service (o) .....	41.4	41.4	42.0	1.00	0.99	0.95	41.48	41.13	39.81	11,259
<b>Ontario</b>										
Metal mining .....	41.2	41.1	41.4	2.24	2.23	2.21	92.29	91.86	91.41	27,612
Gold (a) .....	42.4	42.7	43.0	1.67	1.69	1.64	71.04	72.17	70.43	10,035
Other metal (b) .....	40.4	40.3	40.6	2.58	2.55	2.52	104.42	102.92	102.40	17,577
Manufacturing .....	40.9	40.5	40.5	1.93	1.94	1.87	79.13	78.40	75.97	392,796
Food and beverages .....	42.0	41.5	41.4	1.66	1.66	1.59	69.65	68.94	66.04	41,268
Meat products .....	43.6	42.9	42.7	1.86	1.86	1.77	80.93	79.80	75.82	8,498
Canned and preserved fruits and vegetables .....	40.3	39.4	38.9	1.45	1.48	1.39	58.56	58.37	54.14	5,879
Bread and other bakery products .....	43.3	42.1	42.0	1.45	1.44	1.40	63.03	60.74	58.75	5,130
Rubber products .....	41.4	39.6	39.6	2.07	2.03	2.01	85.74	80.34	79.44	9,877
Leather products .....	41.1	39.7	40.8	1.32	1.33	1.27	54.23	52.67	51.81	11,118
Boots and shoes (except rubber) .....	41.2	39.6	40.8	1.20	1.21	1.17	49.54	48.00	47.83	6,847
Textile products (except clothing) .....	41.0	40.3	40.6	1.50	1.50	1.47	61.48	60.49	59.75	16,783
Cotton yarn and broad woven goods .....	39.6	38.0	38.5	1.38	1.36	1.35	54.74	51.56	51.79	3,721
Woolen goods .....	42.1	41.2	41.4	1.32	1.32	1.30	55.74	54.29	53.84	4,588
Synthetic textiles and silk <sup>1</sup> .....	41.1	41.2	41.5	1.91	1.94	1.85	78.42	79.75	76.63	3,386
Clothing (textile and fur) .....	37.9	37.3	38.1	1.23	1.23	1.20	46.69	45.95	45.75	20,224
Men's clothing .....	37.3	37.2	38.1	1.27	1.27	1.23	47.29	47.17	46.77	7,153
Knit goods .....	40.0	39.4	39.5	1.14	1.14	1.12	45.66	45.09	44.08	5,789
Wood products .....	42.7	41.7	42.1	1.46	1.46	1.44	62.35	61.11	60.53	21,267
Saw and planing mills .....	44.1	43.0	43.8	1.40	1.39	1.37	61.58	59.72	60.07	8,249
Furniture .....	41.7	41.0	41.2	1.54	1.54	1.51	64.11	63.36	62.04	9,488
Paper products .....	41.2	40.9	41.0	2.12	2.11	2.04	87.12	86.28	83.54	27,774
Pulp and paper mills .....	41.0	40.8	40.8	2.33	2.33	2.23	95.58	95.08	91.19	17,113
Other paper products (h) .....	41.4	41.1	41.3	1.78	1.76	1.72	73.53	72.46	70.87	10,661
Printing, publishing and allied industries .....	39.1	38.3	38.9	2.28	2.28	2.21	89.01	87.33	86.15	18,153
Iron and steel products .....	40.8	40.8	40.5	2.22	2.22	2.13	90.41	90.65	86.17	82,219
Agricultural implements .....	39.5	39.6	39.9	2.23	2.24	2.16	88.30	88.64	86.26	7,481
Iron castings .....	40.8	39.7	39.7	2.08	2.08	2.03	84.81	82.40	80.72	7,938
Machinery (i) .....	41.3	41.0	40.9	2.05	2.06	2.00	84.94	84.37	81.82	13,926
Primary iron and steel .....	40.0	41.3	39.5	2.62	2.62	2.47	104.84	108.46	97.45	22,539
Sheet metal products .....	41.7	41.0	41.6	2.09	2.11	2.06	86.85	86.58	85.66	7,280
Transportation equipment .....	40.8	40.2	40.4	2.23	2.21	2.13	90.92	88.68	86.01	45,216
Aircraft and parts .....	40.1	40.3	40.3	2.14	2.12	2.06	85.75	85.48	83.05	6,495
Motor vehicles .....	41.6	40.0	40.9	2.38	2.35	2.25	99.13	93.94	92.11	20,095
Motor vehicle parts and accessories .....	40.3	40.6	39.8	2.12	2.13	2.03	85.56	86.61	80.93	12,955
Railroad and rolling stock equipment .....	39.2	38.7	39.5	2.12	2.06	2.04	83.12	79.83	80.73	2,887
Non-ferrous metal products .....	40.1	40.1	40.1	2.09	2.09	2.02	83.97	83.71	80.93	20,627
Brass and copper products .....	40.8	40.5	39.9	2.12	2.09	2.02	86.36	84.83	80.59	3,190
Smelting and refining .....	39.2	39.3	39.4	2.34	2.33	2.26	91.73	91.42	88.77	9,422
Electrical apparatus and supplies .....	40.7	40.1	40.2	1.89	1.90	1.87	77.07	76.19	75.22	30,671
Non-metallic mineral products (l) .....	43.5	43.1	42.2	1.91	1.91	1.85	83.10	82.41	77.99	13,917
Chemical products .....	41.1	41.3	40.9	2.09	2.11	2.02	86.02	87.26	82.62	15,726
Building and general engineering (m) .....	40.2	38.8	39.6	2.29	2.31	2.25	92.26	89.37	89.08	44,968
Building .....	39.7	38.1	39.0	2.28	2.28	2.24	90.50	86.88	87.47	39,516
General engineering .....	43.8	43.3	44.1	2.40	2.47	2.29	104.99	107.10	100.85	5,452
Highways, bridges and street construction .....	45.8	43.3	45.0	1.65	1.67	1.58	69.06	72.37	71.26	22,555
Electric and motor transportation (n) .....	44.6	44.9	44.6	1.93	1.92	1.84	86.14	86.32	82.00	16,024
Service (o) .....	38.9	38.9	39.1	1.05	1.04	1.03	40.74	40.66	40.18	21,850
Hotels and restaurants .....	38.9	38.9	38.7	0.99	0.98	0.98	38.51	38.23	38.02	14,079

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported June 1961
	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	40.4	39.8	40.5	1.74	1.73	1.69	70.12	68.82	68.28	28,509
Food and beverages .....	40.8	40.2	40.4	1.88	1.88	1.82	76.65	75.54	73.69	5,873
Meat products .....	40.0	39.3	38.9	2.05	2.08	2.00	82.01	81.79	77.90	2,646
Clothing (textile and fur) .....	38.9	38.3	39.5	1.13	1.10	1.09	43.90	42.01	42.90	4,861
Iron and steel products .....	41.0	40.4	41.2	1.94	1.93	1.87	79.52	78.19	77.04	3,681
Transportation equipment .....	39.8	39.8	39.8	2.00	1.95	1.89	79.53	77.64	75.42	5,512
Building and general engineering (m) .....	41.0	40.1	43.2	1.98	1.87	2.01	81.19	75.10	86.86	5,735
Highways, bridges and street construction .....	44.1	39.8	44.7	1.59	1.58	1.55	70.03	62.91	69.57	3,476
Service (o) .....	36.6	36.9	37.9	1.06	1.08	1.04	38.88	39.71	39.52	5,092
<b>Saskatchewan</b>										
Mining .....	41.0	40.9	41.7	2.53	2.53	2.42	103.59	103.57	101.02	2,028
Manufacturing .....	40.3	39.5	39.2	1.97	1.99	1.90	79.17	78.57	74.47	6,778
Meat products .....	43.7	40.4	39.7	2.10	2.12	2.06	91.67	85.59	81.76	1,333
Building and general engineering (m) .....	45.7	41.7	37.4	1.89	1.87	1.81	86.41	77.87	67.68	5,147
Highways, bridges and street construction .....	44.4	40.2	42.9	1.60	1.62	1.60	71.31	65.28	68.68	4,151
Service (o) .....	39.3	39.0	38.5	1.10	1.09	1.06	43.12	42.47	40.98	2,089
<b>Alberta (p)</b>										
Coal mining .....	38.0	35.0	38.6	2.12	2.15	2.06	80.63	75.20	79.35	781
Oil and natural gas production (c) .....	41.5	39.1	40.1	2.34	2.36	2.39	96.92	92.17	95.69	5,336
Manufacturing .....	40.2	40.0	40.2	1.96	1.96	1.90	78.88	78.31	76.19	22,451
Food and beverages .....	40.0	39.5	39.6	1.97	1.99	1.93	78.93	78.42	76.32	6,018
Meat products .....	41.2	40.1	40.0	2.13	2.13	2.07	87.91	85.55	82.55	3,188
Transportation equipment .....	39.2	38.3	40.0	1.97	1.90	1.85	77.20	72.75	73.95	2,954
Non-metallic mineral products (e) .....	41.7	43.4	41.7	1.93	1.94	1.81	80.73	84.07	75.32	2,458
Building and general engineering (m) .....	41.3	38.8	38.9	2.24	2.21	2.15	92.48	86.01	83.78	12,783
Highways, bridges and street construction .....	44.4	39.8	40.8	1.80	1.79	1.78	79.81	71.21	72.41	7,440
Electric and motor transportation (n) .....	40.5	40.3	40.4	1.94	2.00	1.88	78.74	80.53	76.12	2,070
Service (o) .....	39.4	38.5	39.7	0.99	1.09	0.97	38.98	42.01	38.55	7,721
<b>British Columbia (p)</b>										
Forestry (logging) .....	36.4	37.9	38.0	2.76	2.78	2.71	100.41	105.33	102.89	7,098
Metal mining .....	41.8	42.5	42.2	2.39	2.36	2.34	99.85	100.60	98.59	3,874
Manufacturing .....	37.9	37.8	37.7	2.23	2.23	2.17	84.45	84.42	81.68	68,151
Food and beverages .....	34.5	34.9	34.8	2.01	2.05	1.97	69.54	71.50	68.44	9,257
Canned and cured fish .....	27.3	28.4	27.9	2.11	2.12	2.08	57.70	60.26	58.08	2,735
Canned and preserved fruits and vegetables .....	33.7	32.7	32.4	1.50	1.57	1.49	50.52	51.42	48.26	1,443
Wood products .....	37.5	37.3	37.1	2.12	2.13	2.08	79.70	79.32	77.29	28,031
Saw and planing mills .....	37.5	37.3	37.2	2.13	2.14	2.09	79.98	79.77	77.80	26,534
Pulp and paper mills .....	39.6	39.7	39.6	2.61	2.59	2.51	103.26	103.09	99.38	7,177
Iron and steel products .....	39.1	38.4	38.7	2.37	2.37	2.31	92.74	91.14	89.42	4,536
Steel shipbuilding and repairing .....	39.8	37.9	38.3	2.45	2.42	2.38	97.26	91.53	91.22	4,185
Non-ferrous metal products .....	40.1	40.4	39.9	2.48	2.45	2.36	99.45	98.92	94.28	4,635
Building and general engineering (m) .....	36.7	34.8	37.4	2.71	2.70	2.75	99.41	94.03	102.80	8,420
Highways, bridges and street construction .....	38.7	38.0	38.4	2.17	2.15	2.19	83.99	81.75	84.13	9,023
Electric and motor transportation (n) .....	40.0	40.4	40.1	2.29	2.28	2.21	91.49	92.16	88.49	3,072
Service (o) .....	35.4	35.2	36.1	1.33	1.34	1.30	47.08	47.12	46.97	7,745

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported June 1961
	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	40.7	40.0	41.3	1.75	1.73	1.68	71.10	69.18	69.44	6,980
Saint John — Manufacturing .....	42.1	39.0	43.8	1.65	1.68	1.60	69.32	65.67	69.98	4,038
Quebec — Manufacturing .....	41.7	41.9	39.6	1.57	1.58	1.57	65.62	66.24	61.94	14,762
Leather products .....	38.8	38.1	32.9	1.15	1.13	1.16	44.53	43.10	38.10	2,032
Clothing (textile and fur) .....	39.0	38.5	38.1	0.96	0.96	0.93	37.37	37.14	35.49	1,827
Transportation equipment .....	41.0	45.6	37.5	1.95	1.96	1.79	79.81	89.46	67.17	1,794
Building and general engineering (m) .....	40.9	40.5	33.4	1.81	1.80	1.67	74.02	72.96	55.80	3,873
Sherbrooke — Manufacturing .....	44.0	42.7	42.1	1.45	1.41	1.41	63.78	60.34	59.16	5,651
Three Rivers — Manufacturing .....	41.9	41.3	41.3	1.80	1.80	1.72	75.52	74.29	70.99	8,252
Drummondville — Manufacturing .....	40.8	42.5	42.0	1.39	1.37	1.32	56.56	58.38	55.33	4,065
Shawinigan Falls — Manufacturing .....	41.3	40.7	41.1	2.00	1.98	1.90	82.54	80.66	78.15	6,258
Granby — Manufacturing .....	43.3	42.8	43.4	1.43	1.42	1.30	62.06	60.81	56.64	4,498
St. Hyacinthe — Manufacturing .....	41.8	42.3	41.2	1.29	1.24	1.23	53.74	52.25	50.59	3,340
Sorel — Manufacturing .....	41.3	41.8	42.3	1.85	1.83	1.74	76.39	76.36	73.79	3,086
St. Jean — Manufacturing .....	42.6	42.7	41.0	1.52	1.53	1.48	64.62	65.46	60.69	3,677
Montreal — Manufacturing .....	40.9	40.5	39.7	1.70	1.70	1.67	69.71	68.97	66.40	150,124
Food and beverages .....	43.1	42.0	42.5	1.69	1.70	1.66	72.30	71.49	70.45	16,530
Tobacco and tobacco products .....	39.5	40.3	40.7	1.94	1.91	1.85	76.56	76.99	75.38	4,295
Leather products .....	39.0	39.5	35.9	1.23	1.23	1.21	47.79	48.37	43.56	6,664
Textile products (except clothing) .....	42.3	41.7	40.8	1.29	1.28	1.26	54.37	53.53	51.55	6,960
Clothing (textile and fur) .....	37.4	36.6	34.5	1.25	1.25	1.21	46.83	45.73	41.89	31,671
Printing, publishing and allied industries .....	39.0	39.0	39.4	2.27	2.27	2.22	88.63	88.77	87.50	7,138
Iron and steel products .....	42.1	41.8	41.4	2.01	2.00	1.96	84.64	83.57	81.30	15,861
Transportation equipment .....	41.5	42.0	41.0	2.08	2.06	1.97	86.33	86.65	80.94	19,702
Electrical apparatus and supplies .....	41.3	40.7	40.9	1.95	1.96	1.89	80.72	79.58	77.15	10,637
Building and general engineering (m) .....	38.4	38.1	35.0	2.09	2.11	2.03	80.40	80.20	71.19	19,690
Electric and motor transportation (n) .....	43.0	41.3	43.7	1.85	1.83	1.77	79.67	75.55	77.51	7,226
Service (o) .....	41.2	41.1	41.7	1.01	1.00	0.95	41.74	41.16	39.77	8,889
Valleyfield — Manufacturing .....	41.9	41.8	40.4	1.53	1.54	1.53	64.01	64.27	61.86	2,678
Cornwall — Manufacturing .....	40.9	40.8	40.8	1.97	1.96	1.95	80.38	79.87	79.55	3,653
Ottawa-Hull — Manufacturing .....	40.4	39.7	40.5	1.93	1.93	1.87	77.93	76.54	75.69	10,469
Pulp and paper mills .....	39.1	38.1	40.5	2.25	2.29	2.21	87.97	87.22	89.64	3,665
Building and general engineering (m) .....	40.1	38.0	38.0	1.94	1.94	1.91	77.75	73.97	72.32	3,846
Kingston — Manufacturing .....	39.8	40.6	41.2	2.05	2.07	1.96	81.75	84.08	80.86	4,369
Peterborough — Manufacturing .....	40.2	41.5	40.4	2.18	2.18	2.13	87.54	90.56	86.28	4,772
Oshawa — Manufacturing .....	40.2	39.6	39.4	2.31	2.29	2.22	93.03	90.63	87.33	13,037
Toronto — Manufacturing .....	40.8	40.2	40.4	1.86	1.85	1.81	76.06	74.47	73.07	127,252
Food and beverages .....	42.0	41.6	40.7	1.76	1.74	1.67	73.74	72.21	67.84	16,434
Rubber products .....	41.4	39.5	40.4	2.19	2.13	2.15	90.44	84.06	86.91	2,948
Clothing (textile and fur) .....	37.6	36.5	38.1	1.29	1.29	1.25	48.52	46.88	47.68	11,075
Paper products .....	41.7	41.6	41.1	1.81	1.80	1.74	75.35	74.80	71.36	7,173
Printing, publishing and allied industries .....	39.0	38.1	39.0	2.42	2.43	2.34	94.34	92.37	91.34	11,691
Iron and steel products .....	41.4	40.8	41.2	2.09	2.08	2.04	86.69	84.79	84.10	21,628
Transportation equipment .....	40.1	40.0	40.3	2.08	2.05	1.97	83.23	82.03	79.36	8,758
Non ferrous metal products .....	41.4	41.2	40.8	1.82	1.81	1.75	75.46	74.47	71.47	5,214
Electrical apparatus and supplies .....	40.7	40.3	40.0	1.90	1.91	1.87	77.46	76.94	74.95	12,527
Chemical products .....	40.9	40.4	40.9	1.87	1.87	1.84	76.39	75.42	75.26	5,676
Building and general engineering (m) .....	38.1	37.5	38.9	2.47	2.45	2.41	94.19	91.90	93.66	14,184
Electric and motor transportation (n) .....	44.1	44.4	44.5	2.02	2.00	1.90	88.98	88.81	84.74	8,738
Service (o) .....	40.0	39.8	40.0	1.10	1.10	1.08	44.22	43.88	43.30	10,182
Hamilton — Manufacturing .....	40.7	40.1	40.4	2.23	2.22	2.11	90.53	89.09	85.08	38,052
Clothing (textile and fur) .....	35.4	35.1	37.2	1.15	1.17	1.16	40.60	40.92	43.10	835
Iron and steel products .....	40.0	39.6	39.8	2.52	2.52	2.37	100.76	99.85	94.20	20,960
Electrical apparatus and supplies .....	41.6	40.5	40.9	2.19	2.17	2.16	90.92	87.98	88.46	3,736
Building and general engineering (m) .....	41.6	40.2	39.6	2.32	2.38	2.28	96.44	95.49	90.35	3,386

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported June 1961
	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	June 1961	May 1961	June 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing</b> .....	40.4	40.4	40.3	2.25	2.25	2.15	90.88	90.75	86.66	20,140
Pulp and paper mills .....	41.1	40.0	41.3	2.32	2.32	2.22	95.47	92.94	91.90	2,872
Iron and steel products .....	41.1	41.4	40.1	2.37	2.37	2.28	97.18	98.30	91.49	5,967
Transportation equipment .....	40.6	40.3	40.2	2.41	2.39	2.28	97.58	96.24	91.40	4,966
<b>Niagara Falls — Manufacturing</b> .....	40.1	39.1	40.3	2.06	2.11	2.03	82.68	82.39	81.71	3,327
<b>Brantford — Manufacturing</b> .....	39.3	40.0	38.7	1.80	1.83	1.71	70.93	73.07	66.26	6,846
Textile products (except clothing) .....	39.5	39.1	40.7	1.61	1.61	1.55	63.38	62.98	62.95	906
Iron and steel products .....	39.3	40.2	38.1	2.16	2.18	2.04	84.98	87.50	77.74	2,456
<b>Guelph — Manufacturing</b> .....	40.5	40.4	39.8	1.71	1.71	1.67	69.16	69.22	66.55	5,095
<b>Galt — Manufacturing</b> .....	41.5	40.3	39.9	1.62	1.63	1.60	67.40	65.78	63.76	6,768
<b>Kitchener — Manufacturing</b> .....	41.8	40.9	41.1	1.68	1.69	1.66	70.13	68.94	68.21	13,976
Food and beverages .....	41.4	41.6	41.7	1.90	1.91	1.88	78.58	79.32	78.30	2,952
Rubber products .....	42.7	40.1	39.7	1.92	1.89	1.85	82.13	75.70	73.36	3,143
Wood products .....	40.1	41.3	41.9	1.53	1.55	1.51	61.20	63.82	63.10	1,697
<b>Woodstock — Manufacturing</b> .....	41.2	40.9	40.0	1.78	1.75	1.79	73.35	71.53	71.70	2,791
<b>London — Manufacturing</b> .....	40.3	39.6	40.7	1.79	1.79	1.74	72.34	70.99	70.88	12,804
Food and beverages .....	39.8	40.7	41.6	1.76	1.79	1.68	70.15	72.73	70.04	3,061
Iron and steel products .....	41.6	40.0	41.0	1.95	1.95	1.91	81.20	77.80	78.04	2,090
<b>Sarnia — Manufacturing</b> .....	40.8	41.2	40.9	2.52	2.55	2.46	102.91	105.05	100.60	5,215
<b>Windsor — Manufacturing</b> .....	41.2	40.6	41.0	2.21	2.21	2.14	90.98	89.83	87.63	14,739
Iron and steel products .....	41.9	40.8	41.1	2.23	2.20	2.13	93.27	89.72	87.70	2,577
Transportation equipment .....	40.8	40.5	40.9	2.31	2.31	2.21	94.42	93.56	90.41	9,142
Building and general engineering (m) .....	42.8	37.8	37.7	2.32	2.40	2.32	99.57	90.43	87.57	1,162
<b>Ft. William-Pt. Arthur — Manufacturing</b> .....	39.4	39.7	40.2	2.18	2.18	2.09	85.94	86.54	84.00	3,875
<b>Winnipeg — Manufacturing</b> .....	40.5	39.8	40.6	1.73	1.72	1.68	70.30	68.42	68.13	25,331
Food and beverages .....	41.5	40.6	41.1	1.94	1.94	1.87	80.56	78.64	76.72	5,206
Meat products .....	41.4	40.3	40.4	2.12	2.15	2.07	87.76	86.55	83.68	2,349
Clothing (textile and fur) .....	38.8	38.2	39.3	1.16	1.12	1.12	45.06	42.98	43.92	4,499
Transportation equipment .....	39.8	39.8	39.8	2.00	1.95	1.89	79.53	77.64	75.42	5,512
Building and general engineering (m) .....	41.1	39.7	39.3	2.05	1.88	1.99	84.02	74.84	78.13	4,261
Service (o) .....	36.3	36.7	37.7	1.07	1.09	1.05	38.84	39.84	39.75	4,676
<b>Edmonton — Manufacturing</b> .....	40.2	40.3	40.4	1.95	1.96	1.89	78.49	78.92	76.56	9,707
Food and beverages .....	40.6	40.4	40.5	2.03	2.02	1.96	82.37	81.46	79.43	2,721
Building and general engineering (m) .....	39.7	38.9	38.4	2.27	2.25	2.20	89.90	87.54	84.40	4,716
<b>Calgary — Manufacturing</b> .....	40.6	39.9	39.9	2.03	1.99	1.97	82.29	79.45	78.40	7,016
<b>Vancouver — Manufacturing</b> .....	37.8	37.5	37.3	2.16	2.17	2.12	81.67	81.59	79.12	33,102
Food and beverages .....	36.7	36.7	37.3	2.02	2.08	2.00	74.03	76.49	74.60	5,764
Wood products .....	37.4	37.4	36.3	2.15	2.15	2.14	80.42	80.47	77.48	12,979
Iron and steel products .....	39.1	38.4	38.7	2.40	2.40	2.33	93.70	92.11	89.96	4,178
Transportation equipment .....	39.2	37.5	37.6	2.40	2.35	2.31	93.82	88.07	86.72	2,254
Building and general engineering (m) .....	36.1	33.7	35.0	2.82	2.80	2.81	101.81	94.29	98.43	5,121
Electric and motor transportation (n) .....	39.9	40.3	40.5	2.30	2.30	2.23	92.02	92.73	90.26	2,062
Service (o) .....	35.2	35.2	36.2	1.35	1.36	1.33	47.70	48.01	48.29	4,919
<b>Victoria — Manufacturing</b> .....	37.8	37.2	38.8	2.32	2.31	2.26	87.80	86.01	87.69	5,024

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.07	41.2	1.99	81.99	40.8	1.68	68.72
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	37.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1958 - January	42.4	1.96	82.93	43.3	2.01	87.03	38.4	1.74	67.01	44.2	2.14	94.59
February	42.7	1.96	83.52	43.3	2.01	87.21	40.0	1.73	69.16	45.1	2.13	95.88
March	42.3	1.96	82.78	42.8	2.02	86.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	81.04	42.4	2.02	85.69	37.8	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	80.02	41.5	2.02	83.91	38.7	1.71	66.25	40.8	2.12	86.54
June	41.6	1.95	81.24	41.9	2.03	85.18	40.3	1.72	69.48	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	81.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	80.08	40.8	2.04	83.11	38.8	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.84	40.0	2.03	81.28	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.98	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	38.6	1.99	76.83	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.38
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.38	42.5	2.20	93.45	41.2	1.75	71.98	41.6	2.32	96.68
July												
August												
September												
October												
November												
December												

\* See footnote on Page 13.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highways, Bridges and Street Construction		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.48	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.38
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.3	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.48	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.48
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.7	1.95	81.20	40.8	2.13	86.89	43.2	1.65	71.36
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 5b.- Average Hours and Earnings of Hourly Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.89
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.9	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.7	1.90	83.05	39.0	1.06	41.18	39.0	1.02	39.98	40.0	1.03	41.07
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1958 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.88
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.8	1.15	45.81
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.8	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.48	61.12	39.4	1.63	64.22	39.3	1.76	69.09	40.8	1.15	46.84
*December	37.8	1.55	58.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1958 - January	40.8	1.23	50.35	38.0	1.08	40.93	39.9	1.44	57.66	40.6	1.89	76.86
February	40.5	1.24	50.10	38.1	1.08	41.15	41.0	1.46	59.82	40.4	1.93	78.01
March	41.0	1.24	50.80	38.7	1.08	41.99	40.9	1.46	59.92	40.8	1.94	78.95
April	41.0	1.24	50.88	37.8	1.08	40.75	40.7	1.46	59.63	40.8	1.93	78.70
May	41.3	1.25	51.46	37.4	1.08	40.21	41.6	1.46	60.69	41.2	1.93	79.60
June	41.7	1.25	52.04	36.6	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.08	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.08	38.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.08	40.83	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.38	38.9	1.08	42.21	42.1	1.47	61.80	41.1	1.93	79.45
November	42.6	1.27	54.10	38.4	1.08	41.47	41.8	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.28	32.7	1.09	35.77	36.3	1.48	53.72	38.0	1.98	75.08
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.0	1.37	57.80	37.9	1.17	44.52	41.6	1.60	66.67	41.5	2.15	89.21
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1958 - January	38.7	1.93	74.65	40.0	1.88	75.20	39.2	1.86	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.88	75.51	39.4	1.87	73.72	40.3	1.94	78.10
March	39.8	1.98	78.84	40.4	1.89	76.44	40.5	1.88	76.02	40.0	1.94	77.72
April	39.4	1.99	78.52	40.3	1.90	76.53	41.1	1.88	77.47	40.3	1.95	78.42
May	39.5	1.99	78.53	40.8	1.93	78.66	40.9	1.90	77.59	40.3	1.94	78.26
June	39.4	1.99	78.29	40.6	1.91	77.71	40.5	1.89	76.55	40.4	1.95	78.74
July	39.5	1.98	78.21	40.6	1.92	78.03	39.2	1.88	73.89	39.3	1.96	76.95
August	39.4	1.98	78.21	40.6	1.91	77.51	39.4	1.90	74.78	38.8	1.94	75.47
September	39.6	1.99	78.96	41.1	1.91	78.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	78.27	38.9	1.92	74.49	41.3	1.91	78.97
November	39.8	2.00	79.48	40.2	1.94	77.87	40.4	1.93	78.05	40.9	1.90	77.83
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.74	40.8	2.13	86.91	40.6	2.16	87.56
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	68.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.8	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.21	43.6	1.86	81.31	41.5	2.57	106.74	41.2	2.03	83.77
July												
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
(a) Manufacturing															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	143.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	185.0
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
(b) Durable goods															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.1
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
(c) Non-durable goods															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.1
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.9
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.22	180.2	58.31	139.7
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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Canada. Statistics, Bureau of



MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
JULY 1961

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings** – Monthly – Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls** – Monthly – Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 – Estimates of Labour Income** – Monthly – Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

**72-006 – Hiring and Separation Rates in Certain Industries** – Semi-Annual – Price \$1.50 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls** – Annual – Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

## Page

COMMENTARY .....	5
------------------	---

### JULY 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

#### HISTORICAL STATISTICS Annual Averages 1945-60 (Monthly 1958-61)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups  
in manufacturing last published in June issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ...	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

### EXPLANATORY NOTES

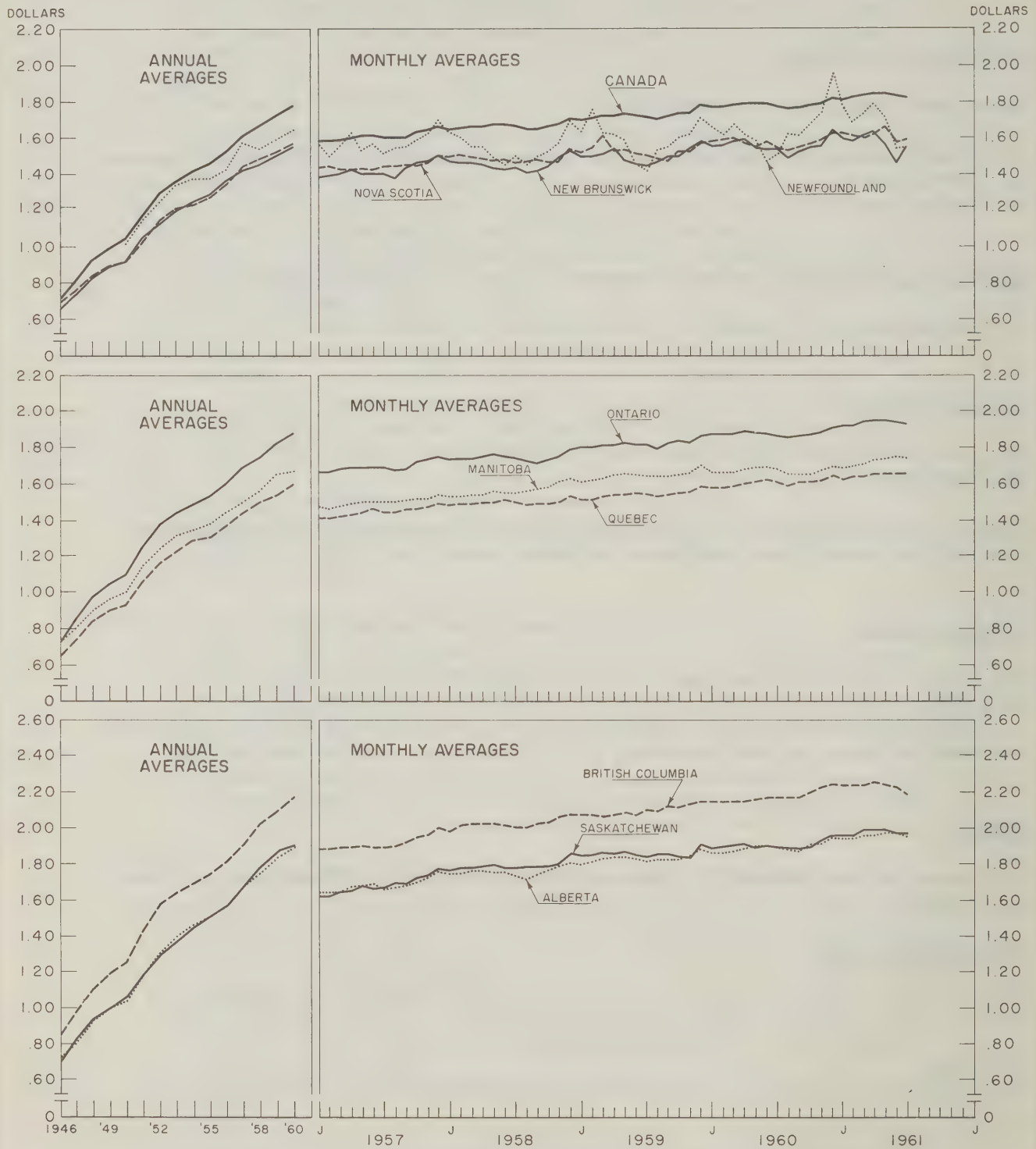
Notes on methods and scope of monthly surveys of hours and earnings .....	1
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FOOTNOTES .....	111
-----------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES

1946-60



## MAN-HOURS AND HOURLY EARNINGS, JULY, 1961

### Manufacturing

Average hourly earnings of wage-earners in manufacturing, at \$1.82, were seasonally lower in July by 1 cent. The average work week fell by 0.4 hours to 40.6 hours and the average weekly wages decreased to \$73.99. The average hours were the same as in July, 1960, while average hourly earnings were 5 cents higher and average weekly wages \$1.98 more.

Layoffs in non-ferrous metals and seasonal layoffs because of model change-over in transportation equipment, contributed to lower earnings in durable goods manufacturing. Hourly earnings were 1 cent lower in July, average weekly wages were \$1.01 lower and the average work week declined by 0.4 hours. Most major groups in the durable goods category reported a shorter work week but the non-ferrous metals group showed no change in the average. Compared with July, 1960, the overall average work week in the durable goods industries was 0.2 hours longer, the average hourly earnings were 6 cents higher, and the average weekly earnings \$3.08 higher.

Average hourly earnings in non-durable goods manufacturing generally, were unchanged from June, the average work week was shorter by 0.4 hours and average weekly wages declined by \$0.80. The seasonal increases in employment of lower-paid workers in food processing where average earnings are below the average for manufacturing as a whole, tended to decrease hours and earnings. Lower employment and a shorter work week in the rubber products and chemical products groups in Ontario, further contributed to a decrease in hours and earnings but there were offsetting gains in hours and earnings in the paper products group in Quebec and Ontario. In the year-to-year comparison, the average work week in non-durables generally was 0.1 hours shorter, average hourly earnings were up by 4 cents, and the average weekly wages were \$1.14 higher.

### Non-Manufacturing Industries

In the mining industry, there was a general shortening of the work week, and a decrease in average hourly and weekly earnings. A shorter work week and lower bonuses in metal mining contributed to these declines. Increases in employment and hours in coal mining in Nova Scotia at average hourly earnings below the average for mining generally, also produced a downward influence on the all-Canada average of earnings in mining. In mining as a whole, the average work week was 0.4 hours longer than in July, 1960, and the average hourly and weekly earnings slightly higher.

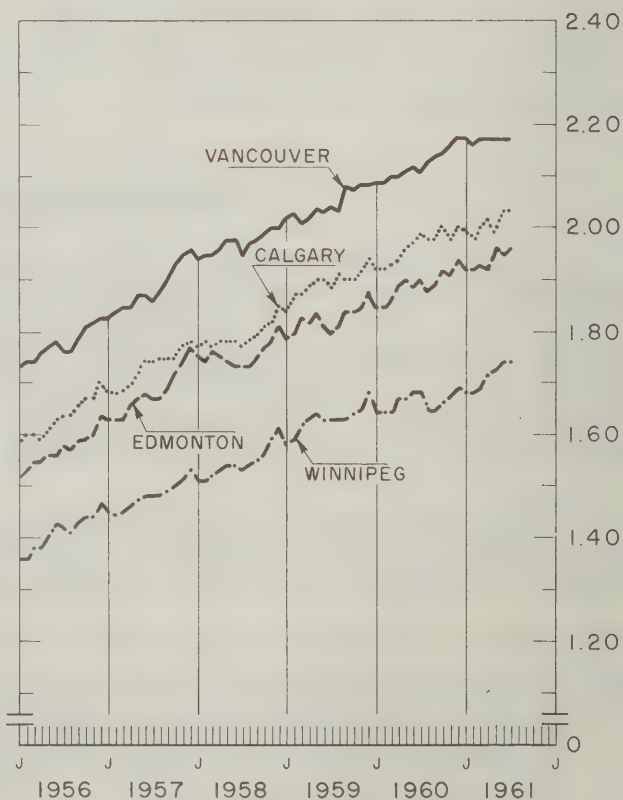
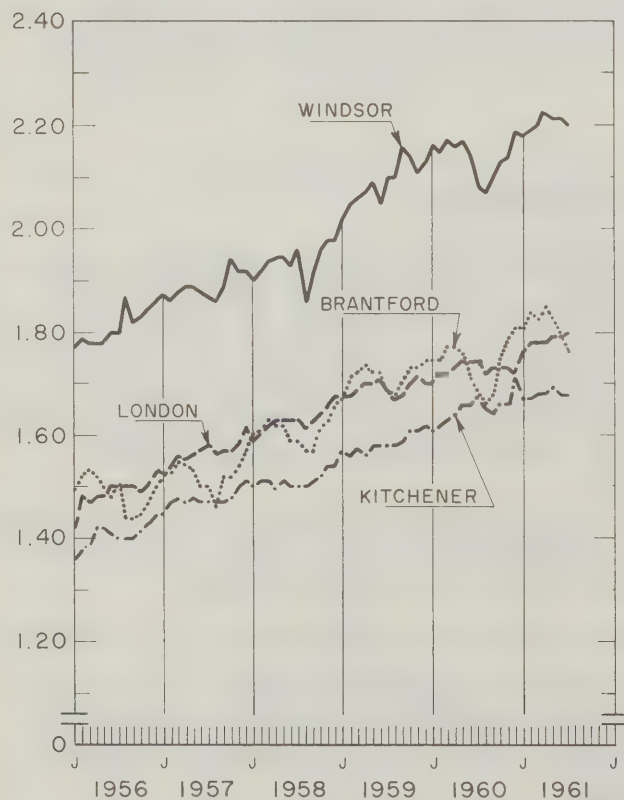
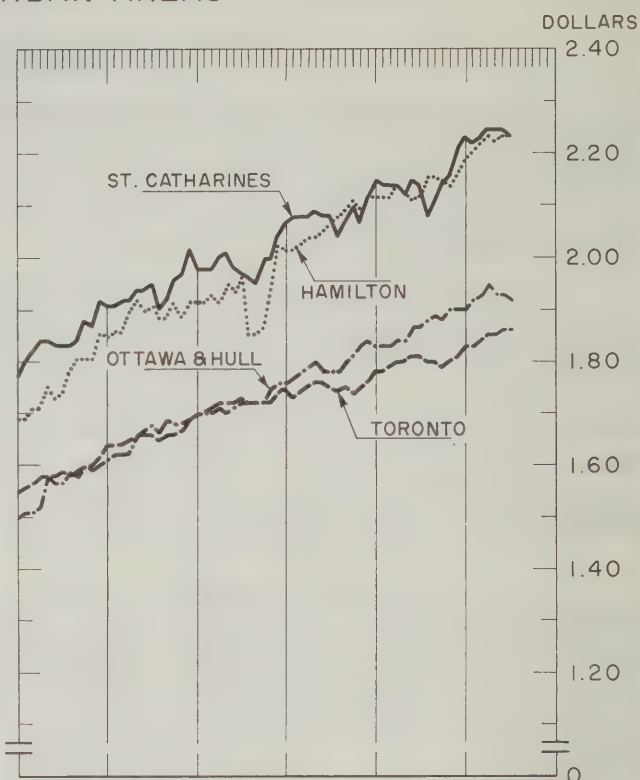
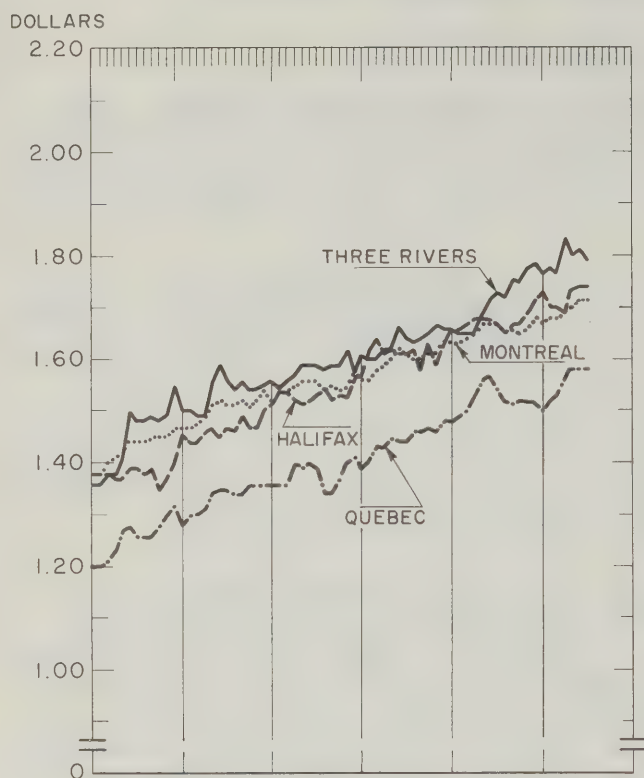
Employment was up in all branches of construction with gains in hours worked and in earnings in the industry as a whole. Compared with July, 1960, the average earnings were up slightly but the average work week was a little shorter.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



### Provinces

In July, the average hourly earnings in manufacturing were higher in Newfoundland, Nova Scotia and New Brunswick, unchanged in Quebec and Saskatchewan, and down in the other provinces. The average work week was shorter in all provinces, and average weekly wages were lower in all provinces.

A shorter work week in fish processing in Newfoundland, and reduction in overtime work in pulp and paper, lowered the general averages of weekly earnings and weekly hours in that province. Less employment of casual wage-earners in fish processing where average earnings are generally lower than for manufacturing as a whole, contributed to higher average hourly earnings in manufacturing generally in Nova Scotia and New Brunswick. Overtime work in pulp and paper also contributed to higher average hourly earnings in New Brunswick.

In Quebec, the average hourly earnings in manufacturing generally were unchanged but the average work week was shorter and the average weekly earnings were a little lower. Some increases in wage rates were reported by establishments in the paper products, non-ferrous metals, and electrical equipment groups. Overtime also contributed to higher earnings and hours in paper products and non-ferrous metals. Offsetting these increases, there was higher employment of lower-paid casual wage-earners in food processing, and a reduction in overtime at premium rates of pay in the iron and steel and the transportation equipment industries. Generally, there were reduced premium payments which had been above average in June because of payment for work on the St. Jean Baptiste holiday.

The seasonally lower hours and earnings in Ontario were in part a consequence of layoffs for model change-over in transportation equipment where earnings are above the average for all manufacturing, and increases in employment of casual workers at lower-than-average rates of pay in food processing. Overtime in some of the iron and steel industries at higher rates of pay, wage-rate increases reported in the tobacco products group, and higher earnings on piece work in the clothing group, offset some of the effect of seasonal declines in July.

Shorter hours in meat processing contributed to lower overall average of weekly hours and earnings in all three Prairie Provinces. In Saskatchewan, this decrease was offset in part by overtime work in the products of petroleum and coal group of industries. In Alberta, lower hours and earnings were offset in part by overtime in iron and steel. Seasonal increases in employment of lower-paid casual workers in the fish processing and canning industries in British Columbia, contributed to somewhat lower hours and earnings in manufacturing generally in that province. Lay-offs in the non-ferrous metals group, where the average hourly earnings are higher than the overall average for manufacturing, also contributed to a generally shorter average work week and lower average hourly earnings. Lower hours in the paper products group added to the downward movement in hours and average hourly and weekly earnings but overtime and a seasonal increase in employment at higher rates of pay in the iron and steel group, offset these decreases to some extent.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	41.7	42.2	41.3	2.10	2.12	2.08	87.62	89.39	86.05	78,402
Metal mining .....	41.6	42.5	41.0	2.18	2.20	2.18	90.73	93.47	89.12	51,626
Gold (a) .....	41.3	43.1	40.8	1.70	1.69	1.68	70.26	72.91	68.63	14,129
Other metal (b) .....	41.7	42.3	41.0	2.36	2.39	2.36	98.44	101.26	97.01	37,497
Copper-gold-silver .....	38.5	39.8	39.3	2.18	2.18	2.09	83.87	86.78	82.25	8,314
Iron .....	47.9	47.8	45.3	2.41	2.44	2.49	115.70	116.62	112.87	5,613
Uranium .....	38.8	41.0	38.1	2.69	2.83	2.71	104.32	116.08	103.38	4,322
Fuels .....	41.0	41.4	41.1	1.98	1.99	1.96	81.27	82.20	80.57	14,485
Coal .....	41.5	41.2	40.9	1.74	1.75	1.74	72.40	71.98	71.09	8,718
Oil and natural gas (c) .....	40.1	41.6	41.7	2.36	2.32	2.33	94.67	96.68	97.18	5,767
Non-metal (d) .....	42.7	41.9	42.8	1.92	1.92	1.86	82.06	80.63	79.87	12,291
Asbestos .....	41.3	40.0	41.7	2.22	2.22	2.13	91.41	88.99	88.78	5,895
<b>Manufacturing</b> .....	40.6	41.0	40.6	1.82	1.83	1.77	73.99	75.02	72.01	840,847
Durable goods .....	40.9	41.3	40.7	1.98	1.99	1.92	81.03	82.04	77.95	393,946
Non-durable goods .....	40.4	40.8	40.5	1.68	1.68	1.64	67.78	68.58	66.64	446,901
Food and beverages .....	41.1	42.2	41.9	1.57	1.59	1.54	64.68	66.98	64.60	113,074
Meat products .....	40.3	42.2	40.7	1.88	1.91	1.84	75.83	80.55	75.03	22,953
Canned and cured fish .....	39.2	44.1	42.1	1.22	1.03	1.17	47.81	45.57	49.29	13,924
Canned and preserved fruits and vegetables .....	41.3	39.4	43.4	1.21	1.39	1.20	50.08	54.62	51.99	16,219
Grain mill products .....	42.3	42.7	42.5	1.78	1.75	1.72	75.25	74.76	73.22	5,908
Bread and other bakery products .....	42.3	43.4	42.3	1.49	1.50	1.46	63.11	64.95	61.82	12,104
Biscuits and crackers .....	39.8	40.3	40.5	1.36	1.35	1.29	54.32	54.62	52.27	5,594
Distilled liquors .....	39.6	41.4	40.5	2.04	2.08	2.02	80.93	85.85	81.76	3,003
Malt liquors .....	41.7	41.1	41.0	2.36	2.35	2.22	98.48	96.61	91.10	6,539
Confectionery .....	39.8	39.9	39.7	1.33	1.33	1.31	52.94	53.12	51.18	5,003
Tobacco and tobacco products .....	39.7	39.7	41.6	1.94	1.94	1.84	77.26	76.92	76.41	6,559
Rubber products .....	40.6	41.4	40.0	1.88	1.89	1.85	76.39	78.37	74.10	14,275
Rubber footwear .....	41.0	40.3	38.2	1.38	1.39	1.37	56.58	55.82	52.23	3,797
Other rubber products (e) .....	40.4	41.8	40.7	2.07	2.07	2.04	83.57	86.58	83.06	10,478
Leather products .....	40.2	40.2	39.4	1.23	1.24	1.20	49.38	49.91	47.38	24,484
Boots and shoes (except rubber) .....	40.7	40.0	39.4	1.18	1.18	1.16	47.91	47.40	45.85	17,028
Other leather products (f) .....	39.2	40.5	39.2	1.34	1.37	1.30	52.73	55.65	51.02	7,456
Textile products (except clothing) .....	41.4	42.1	41.3	1.37	1.37	1.33	56.68	57.78	55.09	45,957
Cotton yarn and broad woven goods .....	39.3	40.5	38.7	1.40	1.41	1.34	54.95	57.21	52.01	14,572
Woollen goods .....	42.7	43.7	43.6	1.28	1.29	1.25	54.81	56.19	54.51	7,890
Synthetic textiles and silk .....	43.0	42.7	42.6	1.45	1.46	1.44	62.49	62.17	61.21	10,452
Filament yarn and staple fibres .....	41.1	40.0	41.5	1.79	1.81	1.76	73.62	72.24	73.07	4,891
Spun yarn and fabrics .....	44.6	45.1	43.6	1.18	1.18	1.15	52.71	53.34	50.00	5,561
Clothing (textile and fur) .....	37.9	38.0	37.5	1.18	1.17	1.15	44.86	44.62	42.98	74,441
Men's clothing .....	37.3	37.3	36.6	1.17	1.17	1.15	43.65	43.72	41.99	25,839
Women's clothing .....	36.7	36.3	36.3	1.27	1.24	1.22	46.60	45.02	44.27	19,670
Knit goods .....	40.7	40.9	40.2	1.10	1.10	1.07	44.98	45.05	42.85	13,534
*Wood products .....	41.3	41.6	40.7	1.60	1.60	1.57	66.21	66.65	63.80	75,768
Saw and planing mills .....	40.8	41.0	39.9	1.69	1.70	1.66	69.05	69.61	66.30	49,476
Plywood and veneer mills .....	39.7	40.0	38.3	1.71	1.70	1.73	67.99	68.12	66.22	9,816
Sash, door and planing mills .....	42.5	42.6	42.3	1.44	1.44	1.38	61.01	61.41	58.52	11,940
Sawmills .....	40.4	40.6	39.4	1.80	1.82	1.77	72.88	73.70	69.54	27,720
Furniture .....	42.5	42.7	42.4	1.48	1.47	1.44	62.71	62.64	61.09	18,682
Other wood products (g) .....	42.1	42.8	42.1	1.34	1.34	1.33	56.35	57.53	55.94	7,610
Paper products .....	41.4	41.4	41.7	2.16	2.15	2.10	89.21	88.94	87.51	75,948
Pulp and paper mills .....	41.3	41.4	42.0	2.32	2.31	2.25	95.91	95.61	94.54	55,776
Other paper products (h) .....	41.6	41.5	40.9	1.70	1.71	1.65	70.70	70.86	67.43	20,172
Paper boxes and bags .....	41.0	41.6	40.5	1.67	1.68	1.61	68.33	69.97	65.20	12,323
Printing, publishing and allied industries .....	38.8	39.2	39.2	2.22	2.22	2.16	86.33	86.92	84.45	32,186

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July 1961
	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	40.9	41.1	40.9	2.15	2.14	2.06	87.93	87.90	84.37	123,746
Agricultural implements .....	38.3	40.1	41.0	2.17	2.16	2.07	83.27	86.38	84.86	7,701
Boilers and plate work .....	41.9	41.5	42.1	2.06	2.03	1.98	86.32	84.53	83.37	4,760
Fabricated and structural steel .....	39.4	41.0	41.0	2.12	2.10	2.05	93.43	86.13	84.13	7,141
Hardware and tools .....	41.9	42.2	40.9	1.79	1.79	1.78	75.14	75.64	72.69	8,120
Heating and cooking appliances .....	40.5	40.5	39.6	1.80	1.80	1.77	73.06	73.10	69.98	5,955
Iron castings .....	41.5	41.8	40.5	2.02	2.01	1.95	84.00	83.99	79.14	13,710
Machinery (i) .....	41.3	41.6	41.7	1.99	1.98	1.92	82.07	82.28	80.21	21,160
Household, office and store .....	41.2	41.1	41.6	2.00	1.99	1.93	82.50	81.57	80.24	5,606
Industrial (j) .....	41.3	41.8	41.8	1.98	1.98	1.92	81.92	82.55	80.19	15,554
Primary iron and steel .....	40.3	40.2	40.0	2.55	2.54	2.40	102.91	101.88	96.12	30,919
Sheet metal products .....	41.7	41.9	41.9	2.13	2.10	2.07	88.84	88.18	86.92	12,419
Wire and wire products .....	42.2	42.2	40.5	2.13	2.12	2.00	89.67	89.57	81.15	6,361
*Transportation equipment .....	39.9	40.8	40.0	2.11	2.13	2.01	84.23	87.00	80.27	80,344
Aircraft and parts .....	41.1	41.7	40.6	2.11	2.10	2.04	86.72	87.83	82.57	18,257
Motor vehicles .....	39.6	41.7	37.0	2.40	2.34	2.25	95.06	97.60	83.21	10,822
Motor vehicle parts and accessories .....	38.8	40.5	39.1	2.08	2.09	1.94	80.67	84.52	76.12	13,786
Railroad and rolling stock equipment .....	40.3	39.4	39.9	2.07	2.07	1.96	83.54	81.67	78.44	19,513
Shipbuilding and repairing .....	39.1	40.0	41.6	2.03	2.05	1.98	79.46	81.97	82.27	16,404
*Non-ferrous metal products .....	40.6	40.6	40.7	2.15	2.16	2.10	87.21	87.56	85.19	38,224
Aluminum products .....	43.0	41.6	42.0	1.91	1.90	1.82	82.12	78.84	76.60	5,288
Brass and copper products .....	41.6	41.6	41.3	2.02	2.02	1.97	84.04	84.27	81.28	5,660
Smelting and refining .....	39.8	40.0	40.3	2.38	2.39	2.31	94.75	95.40	93.02	22,111
Other non-ferrous metal products (k) .....	40.6	41.2	40.4	1.57	1.59	1.51	63.60	65.69	61.02	5,165
*Electrical apparatus and supplies .....	40.8	41.0	40.1	1.89	1.88	1.84	77.04	77.18	73.97	46,195
Heavy electrical machinery and equipment <sup>1</sup> .....	41.2	41.2	40.7	2.08	2.08	2.07	85.64	85.71	84.39	10,165
Telecommunication equipment .....	40.8	40.6	39.7	1.73	1.73	1.65	70.77	70.23	65.69	10,815
Batteries .....	40.9	41.3	39.7	1.80	1.79	1.79	73.54	74.07	71.15	1,346
Refrigerators, vacuum cleaners and appliances .....	39.4	40.1	40.0	1.91	1.91	1.91	75.41	76.64	76.19	5,669
Wire and cable .....	43.0	43.4	40.9	2.11	2.08	2.01	90.76	90.49	82.22	4,362
Miscellaneous electrical products .....	40.1	40.6	39.7	1.80	1.79	1.73	72.13	72.59	68.71	13,642
*Non-metallic mineral products (l) .....	42.9	43.7	42.5	1.86	1.86	1.79	79.67	81.38	76.13	29,669
Clay products .....	42.5	43.8	41.9	1.68	1.69	1.65	71.55	74.13	69.06	4,205
Glass and glass products .....	39.9	41.0	39.4	1.86	1.87	1.77	74.25	76.59	69.74	7,776
Products of petroleum and coal .....	41.3	41.5	41.1	2.57	2.57	2.51	105.96	106.69	103.28	8,118
Petroleum refining and products .....	41.3	41.5	41.2	2.59	2.59	2.53	106.85	107.49	104.13	7,836
Chemical products .....	40.8	41.2	40.8	2.03	2.03	1.99	82.96	83.64	81.36	29,095
Medicinal and pharmaceutical preparations .....	39.8	40.1	40.2	1.54	1.54	1.49	61.33	61.84	60.08	3,157
Acids, alkalis and salts .....	40.9	41.2	40.9	2.35	2.33	2.26	95.96	96.07	92.47	6,541
Fertilizers .....	41.6	41.9	40.2	2.10	2.06	2.10	87.16	86.59	84.37	1,885
Paints and varnishes .....	42.1	41.3	41.1	1.87	1.89	1.83	78.77	77.96	75.04	2,749
Miscellaneous manufacturing industries .....	41.1	41.1	40.9	1.50	1.51	1.48	61.46	62.15	60.56	22,764
Professional and scientific equipment .....	39.8	40.7	40.0	1.84	1.85	1.82	73.50	75.19	72.95	5,830
<b>Construction</b> .....	42.3	41.9	42.7	1.95	1.94	1.93	82.50	81.47	82.21	210,904
Building and general engineering (m) .....	41.9	41.1	41.7	2.14	2.13	2.10	89.45	87.31	87.64	133,549
Building .....	40.7	40.0	40.6	2.13	2.13	2.13	86.32	85.13	86.31	110,813
General engineering .....	47.7	46.3	47.5	2.15	2.12	2.00	102.26	98.16	94.98	22,736
Highways, bridges and streets .....	43.0	43.3	44.5	1.64	1.65	1.64	70.50	71.43	72.88	77,355
Electric and motor transportation (n) .....	43.3	43.8	44.0	1.89	1.90	1.84	82.01	83.12	80.67	32,871
<b>Service (o)</b> .....	38.9	39.0	39.0	1.04	1.06	1.03	40.62	41.14	39.98	59,060
Hotels and restaurants .....	39.1	39.0	39.2	1.01	1.02	0.99	39.40	39.93	38.93	40,569
Laundries and dry cleaning plants .....	39.7	40.0	39.4	1.02	1.03	1.00	40.71	41.07	39.23	13,416

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry appear in Table 8



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	46.1	45.6	44.7	1.96	1.97	1.85	90.15	89.80	82.82	2,557
Manufacturing .....	42.5	44.1	42.8	1.54	1.53	1.51	65.34	67.67	64.88	9,490
Food and beverages .....	43.7	46.0	43.2	0.99	0.96	0.94	43.22	44.02	40.55	4,566
Canned and cured fish .....	43.1	45.8	42.4	0.91	0.87	0.85	39.08	39.94	35.97	3,730
Pulp and paper mills .....	40.7	42.9	42.5	2.54	2.57	2.45	103.44	110.11	104.05	2,662
Building and general engineering (m) .....	44.6	44.4	45.0	1.82	1.86	1.71	81.33	82.55	77.09	3,427
<b>Nova Scotia</b>										
Coal mining .....	42.5	41.9	41.9	1.70	1.69	1.69	72.39	70.88	71.06	6,730
Manufacturing .....	41.1	42.3	41.5	1.59	1.57	1.54	65.33	66.36	63.86	20,928
Food and beverages .....	42.1	46.4	44.4	1.04	1.05	1.02	43.66	48.55	45.52	5,093
Canned and cured fish .....	37.7	47.5	43.0	1.02	0.99	1.04	38.53	47.16	44.87	2,756
Wood products .....	44.9	44.9	45.8	0.99	1.00	0.96	44.39	45.07	44.13	1,556
Iron and steel products .....	40.3	40.2	40.1	2.22	2.20	2.10	89.51	88.50	84.17	4,511
Primary iron and steel .....	39.7	39.7	39.6	2.40	2.37	2.22	95.17	94.11	88.07	3,399
Transportation equipment .....	40.1	40.2	40.0	1.80	1.78	1.77	72.04	71.57	70.72	5,446
Shipbuilding and repairing .....	40.4	40.4	40.4	1.77	1.76	1.71	71.48	71.21	69.22	4,193
Building and general engineering (m) .....	41.8	41.0	41.5	1.66	1.64	1.55	69.62	67.34	64.22	5,123
Highways, bridges and street construction .....	39.2	40.0	43.6	1.42	1.43	1.35	55.65	57.27	58.75	3,685
<b>New Brunswick</b>										
Manufacturing .....	40.7	43.7	42.4	1.54	1.46	1.53	62.68	63.75	64.90	16,122
Food and beverages .....	40.8	49.0	44.9	1.14	1.03	1.16	46.68	50.38	52.20	5,131
Saw and planing mills .....	45.6	44.7	45.7	1.05	1.04	1.00	47.87	46.66	45.65	1,598
Pulp and paper mills .....	41.0	40.5	41.0	2.21	2.19	2.17	90.65	88.62	89.12	3,688
Transportation equipment .....	36.4	37.9	40.2	1.94	1.93	1.87	70.52	73.30	74.98	2,220
Building and general engineering (m) .....	39.8	40.5	39.9	1.55	1.54	1.64	61.83	62.40	65.42	2,953
Highways, bridges and street construction .....	43.9	42.2	44.8	1.25	1.28	1.24	54.89	53.81	55.36	3,496
<b>Quebec</b>										
Metal mining .....	42.7	44.4	41.8	1.99	2.02	2.02	85.20	89.43	84.52	11,810
Non-metal mining (d) .....	42.3	41.0	42.3	2.04	2.04	1.98	86.49	83.50	83.87	6,422
Manufacturing .....	41.4	41.7	41.3	1.65	1.65	1.61	68.23	68.70	66.51	277,404
Food and beverages .....	42.7	43.7	43.4	1.52	1.55	1.48	64.83	68.01	64.05	25,606
Tobacco .....	39.6	39.6	41.6	1.95	1.94	1.84	77.22	76.88	76.62	5,469
Rubber products .....	42.4	41.3	41.9	1.50	1.48	1.43	63.51	61.14	59.95	4,245
Leather products .....	40.1	39.3	37.9	1.16	1.17	1.15	46.33	46.12	43.49	12,454
Boots and shoes (except rubber) .....	40.2	39.1	37.7	1.16	1.17	1.15	46.51	45.63	43.48	9,667
Textile products (except clothing) .....	41.6	42.9	41.7	1.30	1.31	1.26	54.24	56.22	52.64	27,496
Cotton yarn and broad woven goods .....	38.7	40.9	38.3	1.42	1.44	1.35	54.91	58.82	51.78	10,241
Woollen goods .....	44.9	46.5	47.1	1.24	1.24	1.21	55.79	57.82	57.19	2,920
Synthetic textiles and silk <sup>1</sup> .....	43.6	43.5	43.4	1.23	1.24	1.20	53.69	53.91	52.29	6,925
Clothing (textile and fur) .....	37.6	37.8	36.9	1.17	1.16	1.13	43.91	43.89	41.52	45,599
Men's clothing .....	37.0	37.1	35.9	1.15	1.16	1.13	42.63	42.88	40.59	14,841
Women's clothing .....	36.0	36.0	35.4	1.26	1.24	1.20	45.29	44.50	42.30	13,828
Knit goods .....	42.0	42.0	40.5	1.09	1.08	1.05	45.77	45.35	42.54	6,593
Wood products .....	46.3	46.8	45.5	1.20	1.20	1.17	55.59	56.26	53.47	16,879
Saw and planing mills .....	48.6	48.3	47.3	1.13	1.13	1.10	54.80	54.57	52.10	7,815
Furniture .....	44.0	45.2	44.0	1.34	1.34	1.32	58.97	60.45	57.97	6,628
Paper products .....	42.4	42.2	43.2	2.09	2.06	2.02	88.64	87.10	87.28	29,047
Pulp and paper mills .....	42.8	42.3	43.9	2.24	2.20	2.14	95.70	93.15	94.19	22,956
Other paper products (h) .....	41.0	42.0	40.4	1.51	1.54	1.48	62.03	64.77	59.92	6,091
Printing, publishing and allied industries .....	39.0	39.4	40.3	2.13	2.14	2.09	83.26	84.28	84.01	8,999
Iron and steel products .....	42.3	42.7	42.6	1.89	1.89	1.84	80.05	80.50	78.47	23,597
Machinery (i) .....	42.5	42.5	43.2	1.78	1.77	1.69	75.43	75.40	72.96	5,005
Transportation equipment .....	41.6	41.7	41.9	2.05	2.05	1.96	85.42	85.61	82.16	23,310
Aircraft and parts .....	43.1	43.3	41.5	2.13	2.12	2.04	91.67	91.60	84.55	9,815
Railroad and rolling stock equipment .....	40.3	39.6	39.7	2.06	2.07	1.97	83.14	82.03	78.12	7,401
Shipbuilding and repairing .....	39.8	40.6	44.9	2.05	2.06	1.95	81.39	83.48	87.59	4,843

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July 1961
	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
Manufacturing - concluded										
Non-ferrous metal products .....	41.6	41.5	41.7	2.18	2.16	2.11	90.70	89.67	88.02	12,409
Smelting and refining .....	40.9	40.7	41.2	2.42	2.40	2.33	98.98	97.90	95.80	8,523
Electrical apparatus and supplies .....	41.1	41.7	40.3	1.90	1.87	1.79	78.08	77.78	72.01	13,324
Chemical products .....	40.9	41.4	40.6	1.94	1.92	1.88	79.46	79.44	76.08	10,259
Building and general engineering (m) .....	43.2	41.9	44.1	1.97	1.96	1.94	85.11	82.41	85.69	39,277
Building .....	41.7	40.6	41.4	1.99	1.98	1.96	83.06	80.52	81.16	32,939
General engineering .....	51.2	48.8	56.0	1.87	1.89	1.89	95.75	92.18	105.93	6,338
Highways, bridges and street construction .....	41.1	41.4	42.1	1.47	1.50	1.51	60.55	61.92	63.67	19,158
Electric and motor transportation (n) .....	43.0	44.0	45.3	1.75	1.77	1.72	75.05	77.94	77.78	9,046
Service (o) .....	41.2	41.4	41.2	0.99	1.00	0.97	40.83	41.48	39.78	10,945
<b>Ontario</b>										
Metal mining .....	40.2	41.2	39.6	2.23	2.24	2.21	89.65	92.36	87.78	27,493
Gold (a) .....	40.8	42.4	40.5	1.69	1.67	1.65	68.93	71.04	66.72	10,011
Other metal (b) .....	39.8	40.4	39.2	2.55	2.59	2.53	101.52	104.53	98.93	17,482
Manufacturing .....	40.6	40.9	40.5	1.92	1.93	1.86	77.86	79.15	75.32	386,799
Food and beverages .....	42.0	42.0	42.3	1.59	1.66	1.57	66.87	69.71	66.28	44,258
Meat products .....	41.8	43.6	43.2	1.83	1.86	1.80	76.55	80.93	77.76	8,620
Canned and preserved fruits and vegetables .....	43.6	40.1	44.2	1.26	1.46	1.27	55.00	58.65	56.04	9,232
Bread and other bakery products .....	42.0	43.5	41.6	1.44	1.45	1.41	60.57	63.31	58.78	5,201
Rubber products .....	39.8	41.4	39.0	2.06	2.07	2.07	82.02	85.74	80.74	9,722
Leather products .....	40.6	41.2	41.1	1.31	1.32	1.27	53.12	54.42	51.99	11,117
Boots and shoes (except rubber) .....	41.4	41.4	41.9	1.20	1.21	1.17	49.83	49.86	49.16	6,872
Textile products (except clothing) .....	41.2	41.0	40.8	1.50	1.49	1.46	61.58	61.31	59.74	16,457
Cotton yarn and broad woven goods .....	40.8	39.6	39.9	1.39	1.38	1.35	56.70	54.74	53.66	3,671
Woolen goods .....	41.6	42.1	41.8	1.31	1.32	1.28	54.55	55.70	53.58	4,574
Synthetic textiles and silk <sup>1</sup> .....	41.7	41.1	41.1	1.91	1.91	1.86	79.61	78.42	76.37	3,398
Clothing (textile and fur) .....	38.3	38.2	38.1	1.25	1.23	1.22	47.68	46.95	46.49	20,305
Men's clothing .....	37.4	37.3	36.7	1.27	1.27	1.25	47.53	47.29	45.74	7,039
Knit goods .....	40.2	40.2	40.4	1.13	1.14	1.11	45.59	45.77	44.84	5,669
Wood products .....	42.4	42.6	42.2	1.47	1.46	1.44	62.32	62.30	60.99	21,751
Saw and planing mills .....	43.3	44.1	43.1	1.39	1.40	1.38	60.29	61.56	59.47	8,751
Furniture .....	42.3	41.6	41.8	1.56	1.54	1.51	65.83	64.08	63.03	9,389
Paper products .....	41.2	41.0	41.0	2.12	2.11	2.06	87.23	86.73	84.51	28,288
Pulp and paper mills .....	40.7	40.8	40.8	2.33	2.33	2.27	94.86	95.05	92.48	17,583
Other paper products (h) .....	42.0	41.4	41.4	1.78	1.77	1.71	74.70	73.45	70.80	10,705
Printing, publishing and allied industries .....	38.6	39.1	38.7	2.29	2.28	2.22	88.55	89.01	85.66	17,814
Iron and steel products .....	40.7	40.9	40.6	2.23	2.22	2.14	90.75	90.64	87.01	82,651
Agricultural implements .....	38.0	39.5	40.7	2.25	2.23	2.13	85.36	88.30	86.90	6,984
Iron castings .....	40.6	40.8	39.6	2.09	2.08	2.00	84.91	84.81	79.39	7,782
Machinery (i) .....	40.9	41.3	41.3	2.06	2.06	2.01	84.40	84.98	83.00	14,338
Primary iron and steel .....	40.2	40.0	40.0	2.63	2.62	2.49	105.76	104.81	99.74	23,377
Sheet metal products .....	42.5	42.1	42.0	2.12	2.10	2.08	90.16	88.65	87.45	7,063
Transportation equipment .....	38.9	40.8	38.4	2.21	2.23	2.09	85.92	90.99	80.41	35,059
Aircraft and parts .....	38.6	40.1	39.6	2.14	2.14	2.10	82.65	85.75	83.14	6,375
Motor vehicles .....	39.1	41.6	36.2	2.50	2.38	2.34	97.96	99.13	84.73	9,634
Motor vehicle parts and accessories .....	38.5	40.3	38.8	2.12	2.12	1.97	81.38	85.56	76.67	12,833
Railroad and rolling stock equipment .....	40.1	39.5	40.3	2.14	2.13	2.01	86.00	84.25	80.85	3,475
Non-ferrous metal products .....	40.5	40.1	40.2	2.11	2.09	2.03	85.26	83.97	81.45	20,571
Brass and copper products .....	40.5	40.8	41.2	2.12	2.12	2.04	85.74	86.36	84.27	3,235
Smelting and refining .....	39.6	39.2	39.4	2.37	2.34	2.26	93.60	91.73	88.91	9,495
Electrical apparatus and supplies .....	40.5	40.7	40.0	1.89	1.89	1.87	76.81	77.01	74.89	30,927
Non-metallic mineral products (l) .....	42.7	43.5	42.2	1.91	1.91	1.85	81.44	83.17	78.03	14,243
Chemical products .....	40.7	41.1	40.9	2.07	2.09	2.04	84.38	85.76	83.42	15,620
Building and general engineering (m) .....	41.2	40.3	40.7	2.30	2.29	2.25	94.92	92.32	91.50	48,657
Building .....	40.7	39.8	40.4	2.29	2.27	2.24	93.11	90.45	90.61	42,717
General engineering .....	45.1	44.1	42.8	2.39	2.39	2.30	107.93	105.29	98.30	5,940
Highways, bridges and street construction .....	45.3	46.0	46.7	1.66	1.65	1.60	75.36	75.63	74.63	24,373
Electric and motor transportation (n) .....	44.1	44.7	43.9	1.93	1.93	1.85	85.11	86.27	81.06	15,904
Service (o) .....	38.8	38.9	38.5	1.04	1.04	1.03	40.21	40.63	39.50	22,050
Hotels and restaurants .....	38.7	38.9	38.4	0.98	0.99	0.98	38.10	38.39	37.76	14,419

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July 1961
	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	40.2	40.3	40.3	1.73	1.74	1.68	69.70	69.90	67.68	28,378
Food and beverages .....	39.4	40.1	39.9	1.86	1.88	1.78	73.22	75.49	70.88	6,113
Meat products .....	37.8	39.8	37.9	2.04	2.06	1.98	76.92	82.00	75.16	2,746
Clothing (textile and fur) .....	39.4	38.9	39.6	1.12	1.13	1.09	44.31	43.90	43.17	4,650
Iron and steel products .....	39.7	41.1	40.5	1.92	1.94	1.84	76.46	79.61	74.73	3,487
Transportation equipment .....	41.0	39.8	40.3	2.01	2.00	1.89	82.13	79.53	76.24	5,583
Building and general engineering (m) .....	41.6	41.2	43.6	1.96	1.98	2.02	81.71	81.59	88.09	6,258
Highways, bridges and street construction .....	43.9	44.2	48.1	1.58	1.59	1.56	69.22	70.26	74.88	3,773
Service (o) .....	36.6	36.6	37.8	1.06	1.06	1.05	38.92	38.88	39.52	5,159
<b>Saskatchewan</b>										
Mining .....	40.0	41.0	40.0	2.53	2.53	2.46	101.25	103.59	98.27	1,967
Manufacturing .....	38.6	39.6	39.3	1.96	1.96	1.89	75.80	77.65	74.41	7,052
Meat products .....	37.7	40.1	38.4	2.06	2.09	2.01	77.87	83.59	77.30	1,366
Building and general engineering (m) .....	45.7	45.7	41.1	1.88	1.89	1.81	85.89	86.41	74.28	5,361
Highways, bridges and street construction .....	45.7	44.6	45.0	1.58	1.60	1.57	72.35	71.45	70.70	4,305
Service (o) .....	37.8	39.3	38.0	1.08	1.10	1.06	40.97	43.12	40.47	2,124
<b>Alberta (p)</b>										
Coal mining .....	33.1	38.0	36.1	2.06	2.12	2.05	68.31	80.63	73.78	649
Oil and natural gas production (c) .....	39.9	41.5	41.8	2.37	2.34	2.36	94.74	96.92	98.68	5,238
Manufacturing .....	39.8	40.1	40.3	1.95	1.96	1.89	77.55	78.71	76.15	22,956
Food and beverages .....	38.4	39.7	40.1	1.90	1.96	1.85	73.20	77.70	74.28	6,507
Meat products .....	38.3	40.5	38.9	2.11	2.13	2.06	80.97	86.40	80.05	3,248
Transportation equipment .....	39.7	39.3	39.8	1.97	1.97	1.87	78.27	77.22	74.48	2,988
Non-metallic mineral products (e) .....	41.1	41.7	40.7	1.91	1.93	1.84	78.25	80.73	74.65	2,473
Building and general engineering (m) .....	40.9	41.4	41.0	2.27	2.24	2.19	92.76	92.45	89.70	13,194
Highways, bridges and street construction .....	42.0	44.4	45.4	1.80	1.80	1.77	75.48	79.94	80.18	7,627
Electric and motor transportation (n) .....	41.2	40.6	42.3	1.92	1.94	1.91	78.95	78.78	80.67	1,793
Service (o) .....	40.3	39.4	39.8	0.97	0.99	0.96	39.11	38.99	38.29	7,968
<b>British Columbia (p)</b>										
Forestry (logging) .....	28.1	36.1	32.1	2.70	2.75	2.68	75.84	99.43	86.10	6,305
Metal mining .....	40.1	41.8	41.3	2.42	2.39	2.36	96.95	99.85	97.36	3,944
Manufacturing .....	37.7	37.9	37.5	2.19	2.22	2.17	82.58	84.29	81.48	70,651
Food and beverages .....	36.7	34.7	37.0	1.96	1.99	1.93	71.95	69.20	71.44	11,700
Canned and cured fish .....	37.0	27.4	36.3	2.07	2.11	2.07	76.73	57.98	75.10	3,778
Canned and preserved fruits and vegetables .....	33.5	34.9	35.5	1.44	1.48	1.44	48.21	51.69	50.94	2,761
Wood products .....	37.2	37.6	36.0	2.11	2.12	2.09	78.73	79.69	75.30	28,953
Saw and planing mills .....	37.2	37.5	36.0	2.12	2.13	2.10	79.08	79.98	75.70	27,467
Pulp and paper mills .....	38.5	39.6	39.5	2.59	2.61	2.60	99.90	103.26	102.70	7,181
Iron and steel products .....	38.5	39.1	38.4	2.42	2.37	2.33	93.40	92.74	89.39	4,677
Steel shipbuilding and repairing .....	38.5	39.8	39.4	2.43	2.45	2.38	93.80	97.26	93.59	4,094
Non-ferrous metal products .....	38.3	40.1	40.1	2.33	2.48	2.39	89.17	99.45	95.75	3,535
Building and general engineering (m) .....	39.0	37.1	36.5	2.74	2.72	2.76	106.77	100.73	100.77	8,893
Highways, bridges and street construction .....	38.9	38.8	39.9	2.21	2.19	2.24	85.88	84.72	89.53	9,134
Electric and motor transportation (n) .....	40.3	40.0	41.0	2.33	2.29	2.26	93.82	91.49	92.71	3,053
Service (o) .....	35.3	35.4	35.4	1.32	1.33	1.30	46.55	47.08	45.88	8,060

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.- Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July 1961
	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax - Manufacturing .....	41.0	40.7	41.1	1.74	1.74	1.67	71.50	70.99	68.85	6,918
Saint John - Manufacturing .....	39.7	41.7	42.2	1.64	1.66	1.58	65.13	69.30	66.48	4,202
Quebec - Manufacturing .....	40.2	41.5	41.7	1.58	1.58	1.54	63.45	65.51	64.00	14,903
Leather products .....	37.1	38.6	36.6	1.13	1.15	1.13	42.08	44.20	41.25	2,103
Clothing (textile and fur) .....	37.7	39.0	38.0	0.96	0.96	0.91	36.38	37.37	34.48	1,741
Transportation equipment .....	40.1	41.0	48.9	1.96	1.95	1.91	78.55	79.81	93.36	1,703
Building and general engineering (m) .....	42.3	40.8	41.2	1.82	1.81	1.69	76.95	73.97	69.42	4,519
Sherbrooke - Manufacturing .....	43.1	44.0	43.0	1.46	1.45	1.42	63.10	63.78	61.15	5,796
Three Rivers - Manufacturing .....	42.3	41.9	41.2	1.79	1.81	1.73	75.83	75.52	71.26	8,178
Drummondville - Manufacturing .....	41.2	40.7	42.2	1.36	1.39	1.32	56.17	56.43	55.71	4,029
Shawinigan Falls - Manufacturing .....	41.2	41.3	42.8	2.03	2.00	1.91	83.79	82.54	81.84	6,578
Granby - Manufacturing .....	43.1	43.2	43.0	1.42	1.43	1.32	61.05	61.76	56.87	4,460
St. Hyacinthe - Manufacturing .....	43.1	42.2	42.6	1.25	1.28	1.20	54.01	54.19	50.98	3,545
Sorel - Manufacturing .....	40.4	41.3	42.0	1.84	1.85	1.78	74.31	76.39	74.62	2,987
St. Jean - Manufacturing .....	42.2	42.6	41.4	1.49	1.52	1.41	62.62	64.62	58.44	3,992
Montreal - Manufacturing .....	40.5	40.8	40.2	1.71	1.71	1.67	69.25	69.65	67.03	148,544
Food and beverages .....	42.0	42.5	42.6	1.70	1.70	1.64	71.47	72.30	69.95	16,212
Tobacco and tobacco products .....	40.1	39.5	41.7	1.94	1.94	1.86	77.83	76.56	77.47	4,202
Leather products .....	39.4	38.8	37.9	1.22	1.23	1.20	47.94	47.61	45.70	6,770
Textile products (except clothing) .....	40.9	42.3	40.7	1.29	1.29	1.26	52.85	54.42	51.52	6,738
Clothing (textile and fur) .....	37.4	37.5	36.4	1.26	1.25	1.22	47.05	46.86	44.51	31,263
Printing, publishing and allied industries .....	38.7	39.0	40.0	2.26	2.27	2.21	87.60	88.63	88.31	7,229
Iron and steel products .....	41.5	42.1	41.6	2.01	2.01	1.95	83.54	84.54	81.24	15,664
Transportation equipment .....	41.6	41.5	40.9	2.09	2.09	1.99	86.82	86.67	81.64	19,802
Electrical apparatus and supplies .....	40.7	41.3	39.8	1.98	1.95	1.88	80.63	80.72	75.07	10,518
Building and general engineering (m) .....	42.0	43.0	41.0	2.10	2.09	2.04	83.80	80.21	83.65	19,991
Electric and motor transportation (n) .....	41.0	41.2	40.9	1.82	1.85	1.80	76.22	79.67	80.30	7,209
Service (o) .....	39.2	41.9	38.0	1.51	1.53	1.51	59.05	64.01	57.30	8,516
Valleyfield - Manufacturing .....	41.5	41.2	41.1	1.94	1.94	1.96	80.46	80.03	80.85	2,680
Cornwall - Manufacturing .....	41.1	40.4	41.0	1.92	1.93	1.87	78.89	77.93	76.66	3,669
Ottawa-Hull - Manufacturing .....	40.0	39.1	41.2	2.24	2.25	2.18	89.68	87.97	89.95	10,439
Pulp and paper mills .....	41.6	40.3	38.7	1.90	1.93	1.91	78.86	77.95	74.07	3,680
Building and general engineering (m) .....	40.4	39.8	40.4	2.04	2.05	1.97	82.56	81.75	79.44	3,933
Kingston - Manufacturing .....	40.5	40.2	40.3	2.19	2.18	2.13	88.74	87.54	85.92	4,338
Peterborough - Manufacturing .....	41.8	40.2	40.1	2.27	2.31	2.19	94.91	93.03	87.98	4,835
Oshawa - Manufacturing .....	40.4	40.9	40.5	1.86	1.86	1.81	75.11	76.15	73.33	5,844
Toronto - Manufacturing .....	40.5	42.0	41.0	1.75	1.76	1.69	70.87	73.83	69.42	125,694
Food and beverages .....	40.0	41.4	39.7	2.20	2.19	2.16	87.84	90.44	85.74	15,648
Rubber products .....	37.8	38.0	38.1	1.32	1.29	1.29	50.02	48.89	49.13	2,941
Clothing (textile and fur) .....	42.7	41.6	41.5	1.82	1.81	1.73	77.68	75.22	71.95	11,160
Paper products .....	38.6	39.0	38.7	2.44	2.42	2.35	94.12	94.34	90.83	7,066
Printing, publishing and allied industries .....	40.6	41.5	41.2	2.10	2.10	2.04	85.20	86.93	84.17	11,434
Iron and steel products .....	38.8	40.1	40.0	2.09	2.08	2.00	80.81	83.61	80.04	21,283
Transportation equipment .....	42.3	41.4	41.6	1.80	1.82	1.76	76.27	75.46	73.14	8,734
Non-ferrous metal products .....	40.4	40.7	39.7	1.90	1.90	1.87	76.70	77.32	74.50	5,039
Electrical apparatus and supplies .....	40.9	40.8	40.9	1.85	1.86	1.85	75.74	75.84	75.55	12,644
Chemical products .....	40.9	38.4	40.3	2.46	2.47	2.40	100.68	94.92	96.64	5,631
Building and general engineering (m) .....	43.8	44.1	43.5	2.00	2.02	1.92	87.86	89.11	83.36	16,366
Electric and motor transportation (n) .....	39.4	40.0	38.9	1.10	1.10	1.09	43.24	43.86	42.27	8,579
Service (o) .....	40.8	40.8	40.4	2.23	2.23	2.12	91.14	90.88	85.77	10,505
Hamilton - Manufacturing .....	37.8	35.4	35.6	1.20	1.15	1.17	45.51	40.60	41.85	38,582
Clothing (textile and fur) .....	40.7	40.2	40.0	2.54	2.52	2.38	103.20	101.28	95.46	953
Iron and steel products .....	40.7	41.6	40.5	2.18	2.19	2.18	88.70	90.92	88.42	21,210
Electrical apparatus and supplies .....	41.1	41.7	41.3	2.37	2.32	2.30	97.67	96.49	94.77	3,748
Building and general engineering (m) .....										3,311

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961	June 1961	July 1960	July 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing .....</b>	39.7	40.4	40.3	2.23	2.25	2.14	88.44	90.81	86.25	20,509
Pulp and paper mills .....	40.2	40.7	41.3	2.32	2.32	2.25	93.37	94.68	92.68	3,067
Iron and steel products .....	40.6	41.1	41.4	2.36	2.37	2.27	96.02	97.18	94.18	5,923
Transportation equipment .....	38.2	40.6	38.1	2.34	2.41	2.27	89.25	97.58	86.58	5,099
<b>Niagara Falls — Manufacturing .....</b>	39.9	40.1	39.7	2.03	2.06	2.01	81.04	82.68	79.77	3,466
<b>Brantford — Manufacturing .....</b>	40.5	39.4	38.9	1.76	1.80	1.69	71.24	70.97	65.51	6,965
Textile products (except clothing) .....	39.6	39.6	39.5	1.63	1.61	1.54	64.51	63.81	60.66	869
Iron and steel products .....	39.4	39.3	39.6	2.15	2.16	2.06	84.72	84.98	81.69	2,283
<b>Guelph — Manufacturing .....</b>	40.8	40.5	39.9	1.71	1.71	1.65	69.77	69.16	65.97	5,048
<b>Galt — Manufacturing .....</b>	40.9	41.5	41.4	1.62	1.62	1.60	66.44	67.40	66.23	6,701
<b>Kitchener — Manufacturing .....</b>	41.4	41.8	40.6	1.68	1.68	1.67	69.42	70.16	67.99	14,087
Food and beverages .....	41.4	41.4	42.8	1.88	1.90	1.86	77.67	78.58	79.70	2,973
Rubber products .....	40.7	42.7	37.2	1.90	1.92	1.98	77.40	82.13	73.50	3,076
Wood products .....	41.6	40.2	42.3	1.57	1.52	1.50	65.44	61.26	63.62	1,618
<b>Woodstock — Manufacturing .....</b>	41.3	41.2	42.3	1.80	1.78	1.85	74.59	73.35	78.14	2,883
<b>London — Manufacturing .....</b>	40.2	40.3	40.1	1.80	1.79	1.74	72.24	72.36	69.69	12,887
Food and beverages .....	40.7	39.8	40.0	1.75	1.76	1.66	71.15	70.15	66.30	3,061
Iron and steel products .....	41.2	41.6	39.2	1.98	1.96	1.93	81.42	81.44	75.68	2,071
<b>Sarnia — Manufacturing .....</b>	40.4	40.8	40.0	2.53	2.52	2.47	102.24	102.91	98.89	5,226
<b>Windsor — Manufacturing .....</b>	39.0	41.2	39.8	2.20	2.21	2.08	85.94	91.03	82.55	11,917
Iron and steel products .....	41.0	41.9	40.1	2.24	2.23	2.13	91.87	93.27	85.37	2,818
Transportation equipment .....	37.4	40.8	38.4	2.40	2.31	2.21	89.94	94.42	84.72	5,744
Building and general engineering (m) .....	40.7	42.8	38.3	2.33	2.32	2.33	94.69	99.57	89.16	1,270
<b>Ft. William-Pt. Arthur — Manufacturing .....</b>	40.2	39.4	40.8	2.19	2.18	2.14	88.06	85.94	87.36	4,016
<b>Winnipeg — Manufacturing .....</b>	40.2	40.4	40.5	1.74	1.74	1.68	69.81	70.10	67.90	25,281
Food and beverages .....	39.8	40.8	40.6	1.94	1.95	1.85	77.06	79.48	75.34	5,374
Meat products .....	38.9	41.2	38.8	2.10	2.13	2.05	81.87	87.79	79.73	2,447
Clothing (textile and fur) .....	39.3	38.8	39.4	1.16	1.16	1.12	45.50	45.06	44.16	4,286
Transportation equipment .....	41.0	39.8	40.3	2.01	2.00	1.89	82.13	79.53	76.24	5,583
Building and general engineering (m) .....	41.5	41.2	39.1	2.03	2.05	1.98	84.29	84.29	77.31	4,749
Service (o) .....	36.4	36.3	37.6	1.08	1.07	1.06	39.22	38.84	39.74	4,679
<b>Edmonton — Manufacturing .....</b>	39.9	40.2	41.0	1.96	1.95	1.90	78.14	78.50	77.81	9,937
Food and beverages .....	39.3	40.7	40.4	1.97	2.00	1.95	77.26	81.28	78.86	2,886
Building and general engineering (m) .....	39.3	39.8	39.8	2.29	2.26	2.17	89.87	90.12	86.44	4,736
<b>Calgary — Manufacturing .....</b>	39.6	40.3	39.4	2.03	2.03	1.99	80.34	81.73	78.43	6,907
<b>Vancouver — Manufacturing .....</b>	37.3	37.7	36.6	2.17	2.17	2.11	80.72	81.88	77.50	34,254
Food and beverages .....	36.2	36.6	36.6	2.05	2.06	1.96	74.21	75.36	71.83	6,579
Wood products .....	36.6	37.5	35.2	2.15	2.15	2.15	78.71	80.42	75.63	13,003
Iron and steel products .....	38.3	39.1	38.3	2.45	2.40	2.35	94.00	93.70	89.81	4,308
Transportation equipment .....	38.5	39.2	39.2	2.39	2.40	2.31	92.04	93.82	90.59	2,320
Building and general engineering (m) .....	36.7	36.2	35.4	2.82	2.82	2.81	103.62	101.89	99.69	5,308
Electric and motor transportation (n) .....	39.9	39.9	41.2	2.34	2.30	2.28	93.42	92.02	94.05	2,052
Service (o) .....	35.1	35.3	34.8	1.34	1.35	1.33	46.89	47.69	46.24	5,060
<b>Victoria — Manufacturing .....</b>	38.4	37.9	38.4	2.30	2.32	2.27	88.35	87.88	87.35	4,968

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.99	40.9	1.98	81.03	40.4	1.68	67.78
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1958 - January	39.1	1.63	63.73	39.7	1.49	59.27	40.8	1.47	59.85
February	39.0	1.60	62.60	40.5	1.51	61.03	41.9	1.46	61.17
March	41.5	1.55	64.45	41.2	1.49	61.55	40.8	1.46	59.61
April	41.1	1.55	63.58	41.2	1.48	61.02	40.3	1.45	58.60
May	41.9	1.48	62.05	40.8	1.47	60.10	41.0	1.43	58.59
June	42.4	1.45	61.40	41.1	1.48	60.83	41.8	1.42	59.57
July	38.0	1.50	57.19	40.5	1.46	59.25	42.0	1.43	60.06
August	38.5	1.45	55.79	40.1	1.46	58.51	41.5	1.40	58.06
September	37.6	1.49	56.06	40.5	1.48	59.82	42.4	1.41	59.87
October	36.7	1.52	55.86	40.3	1.46	59.00	41.9	1.44	60.29
November	37.9	1.57	59.47	41.1	1.46	60.05	41.8	1.49	62.37
*December	36.7	1.69	61.99	37.7	1.54	57.95	40.1	1.53	61.49
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.0	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.1	1.59	65.33	40.7	1.54	62.68
August									
September									
October									
November									
December									

\* See footnote on page 13.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1958 - January	41.0	1.48	60.72	39.5	1.73	68.41	40.1	1.53	61.19
February	40.9	1.49	60.82	39.6	1.74	68.79	40.4	1.53	61.69
March	41.3	1.49	61.70	40.1	1.74	69.81	40.5	1.54	62.29
April	41.3	1.50	61.91	40.1	1.75	70.13	40.0	1.54	61.80
May	41.5	1.50	62.29	40.6	1.76	71.58	40.5	1.56	62.98
June	40.8	1.51	61.49	40.6	1.75	70.97	40.9	1.55	63.44
July	41.2	1.50	61.72	40.3	1.74	70.24	40.3	1.55	62.51
August	41.7	1.48	61.76	40.3	1.72	69.28	40.7	1.56	63.41
September	41.6	1.49	61.94	40.7	1.71	69.64	40.1	1.57	63.12
October	41.7	1.49	62.26	40.7	1.73	70.45	40.6	1.58	64.03
November	41.8	1.50	62.66	40.7	1.75	71.35	40.1	1.61	64.44
*December	37.7	1.53	57.57	37.1	1.79	66.50	37.3	1.63	60.83
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.23	40.6	1.92	77.86	40.2	1.73	69.70
August									
September									
October									
November									
December									

\* See footnote on page 13.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia(p)		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1958 - January	38.8	1.76	68.48	39.4	1.75	68.79	36.9	1.98	72.99
February	39.2	1.77	69.38	39.8	1.75	69.65	38.0	2.01	76.46
March	39.7	1.77	70.31	40.0	1.76	70.28	38.2	2.02	77.20
April	39.1	1.78	69.40	40.0	1.76	70.20	38.0	2.02	76.76
May	39.9	1.79	71.38	40.5	1.75	70.96	38.1	2.02	77.04
June	39.7	1.77	70.19	40.9	1.75	71.53	37.3	2.01	75.05
July	39.3	1.77	69.64	39.8	1.73	68.89	37.2	2.00	74.29
August	39.6	1.78	70.45	40.3	1.71	68.95	38.0	2.00	76.04
September	39.4	1.78	70.29	39.6	1.74	69.06	37.7	2.02	76.08
October	39.4	1.78	70.21	40.6	1.76	71.33	38.1	2.03	77.50
November	39.8	1.80	71.52	40.8	1.78	72.46	38.1	2.06	78.33
*December	37.5	1.86	69.49	38.5	1.81	69.62	35.4	2.07	73.27
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.93	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.57	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	77.65	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.80	39.8	1.95	77.55	37.7	2.19	82.58
August									
September									
October									
November									
December									

\* See footnote on page 13. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1958 - January	40.6	1.51	61.27	40.6	1.36	55.05	41.2	1.56	64.48	40.3	1.52	61.38
February	41.8	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.8	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.82	41.0	1.54	63.90
April	41.9	1.52	63.90	41.1	1.40	57.58	39.5	1.57	61.94	40.8	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.8	1.56	63.44
June	40.8	1.52	62.06	41.0	1.40	57.36	40.5	1.59	64.40	39.6	1.56	61.89
July	40.6	1.53	62.00	40.2	1.39	56.04	40.8	1.59	64.87	40.4	1.56	62.94
August	40.3	1.54	61.86	41.4	1.34	55.68	41.0	1.58	64.99	40.8	1.54	62.83
September	41.8	1.52	63.66	41.4	1.34	55.60	41.3	1.59	65.75	40.6	1.55	62.77
October	40.5	1.53	61.92	39.2	1.37	53.66	40.7	1.59	64.75	41.1	1.54	63.34
November	41.7	1.52	63.22	40.6	1.40	56.88	41.0	1.62	66.58	41.0	1.55	63.43
*December	39.4	1.57	61.83	38.1	1.41	53.84	35.0	1.57	54.89	36.5	1.58	57.64
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.45	42.3	1.79	75.83	40.5	1.71	69.25
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban areas (Continued)

Year and Month	Ottawa-Null			Toronto			Hamilton			St.Catharines		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	53.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	65.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1958 - January	40.1	1.70	67.97	39.6	1.70	67.32	38.9	1.92	74.77	39.3	1.98	77.85
February	40.0	1.70	67.80	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.18
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.8	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.81	39.8	1.92	76.62	40.0	2.00	80.12
May	40.4	1.70	68.80	40.4	1.72	69.45	40.7	1.96	79.89	40.7	2.01	81.93
June	40.9	1.71	69.90	40.6	1.72	69.91	40.5	1.94	78.61	40.2	1.99	79.22
July	40.8	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.8	1.72	70.05	40.8	1.72	70.01	39.3	1.86	73.22	39.4	1.96	77.11
September	40.7	1.72	70.17	40.7	1.72	69.92	40.0	1.86	74.32	38.5	1.95	75.00
October	40.9	1.72	70.51	40.9	1.72	70.14	40.0	1.87	74.64	38.2	2.00	76.40
November	41.0	1.75	71.83	40.5	1.72	69.62	38.8	1.95	75.62	40.1	2.00	80.12
*December	38.3	1.76	67.26	37.0	1.74	64.58	37.9	2.03	77.03	35.3	2.04	72.24
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.50	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.88	40.4	2.25	90.81
July	41.1	1.92	78.89	40.4	1.86	75.11	40.8	2.23	91.14	39.7	2.23	88.44
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1958 - January	39.5	1.60	63.00	39.5	1.50	59.29	39.3	1.59	62.37	35.5	1.90	67.52
February	39.3	1.61	63.19	39.6	1.50	59.60	38.7	1.60	61.92	35.6	1.92	68.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.83	39.0	1.94	75.78
April	40.3	1.62	65.17	40.1	1.50	60.15	39.7	1.63	64.63	39.4	1.95	76.95
May	40.4	1.62	65.49	41.4	1.51	62.35	39.8	1.63	64.87	40.0	1.95	78.04
June	40.2	1.59	64.04	42.2	1.50	63.47	40.2	1.63	65.65	39.4	1.93	76.16
July	39.6	1.59	63.00	41.1	1.50	61.77	40.3	1.63	65.81	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.8	1.61	64.12	39.1	1.86	72.92
September	41.0	1.57	64.53	41.7	1.51	62.93	40.0	1.63	65.12	38.2	1.92	73.38
October	40.1	1.61	64.72	42.2	1.52	62.27	40.9	1.64	67.08	39.2	1.96	76.91
November	39.7	1.63	64.71	41.9	1.54	62.57	40.5	1.66	67.07	40.0	1.98	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.8	1.98	66.84
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.15
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.24	41.4	1.68	69.42	40.2	1.80	72.24	39.0	2.20	85.94
August												
September												
October												
November												
December												

\* See footnote on page 13.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1958 - January	40.2	1.51	60.54	39.5	1.75	68.97	38.8	1.77	68.56	36.6	1.94	71.19
February	40.4	1.51	61.08	39.7	1.74	68.88	39.3	1.78	70.15	37.9	1.95	73.91
March	40.6	1.52	61.59	40.1	1.76	70.42	39.7	1.77	70.43	37.9	1.95	74.06
April	40.1	1.53	61.31	40.2	1.75	70.31	39.6	1.78	70.37	37.7	1.96	73.97
May	40.5	1.54	62.25	40.5	1.74	70.67	40.4	1.78	72.11	37.8	1.98	74.81
June	40.9	1.54	62.78	40.8	1.73	70.67	40.9	1.78	72.92	37.1	1.98	73.27
July	40.4	1.53	61.77	40.0	1.73	69.24	39.3	1.77	69.60	37.1	1.95	72.42
August	40.6	1.54	62.36	40.1	1.73	69.29	40.4	1.78	71.91	37.9	1.97	74.78
September	40.1	1.55	62.32	40.5	1.75	70.96	40.1	1.79	71.90	37.4	1.98	73.87
October	40.6	1.56	63.17	40.5	1.77	71.73	40.8	1.81	73.68	37.9	1.99	75.42
November	40.1	1.59	63.64	40.8	1.78	72.62	40.1	1.82	73.06	38.1	2.00	76.31
*December	37.3	1.61	60.07	38.5	1.81	69.73	38.4	1.85	71.02	35.0	2.00	70.08
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.2	1.74	69.81	39.9	1.96	78.14	39.6	2.03	80.34	37.3	2.17	80.72
August												
September												
October												
November												
December												

\* See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.2
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.7
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.7
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.99	177.3	57.31	137.3
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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Canada. Statistics, Bureau of

MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
AUGUST 1961



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings** – Monthly – Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

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(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

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(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

## Page

COMMENTARY .....	5
------------------	---

### AUGUST 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-60 (Monthly 1958-61)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada.....	16
6b. Specified Manufacturing Industries, Canada .....	19

(Historical statistics for manufacturing in provinces and urban areas  
last published in July issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ...	24

### CHARTS

1. Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division .....	4
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division .....	6

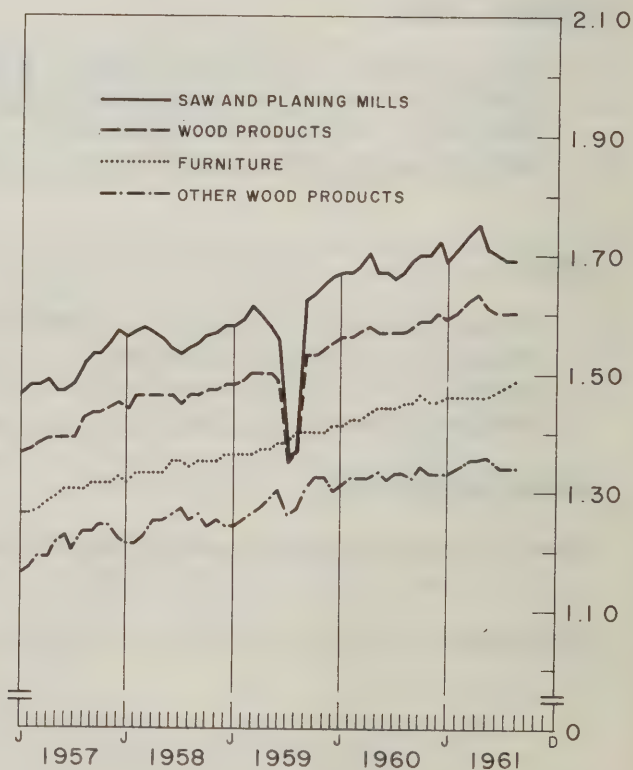
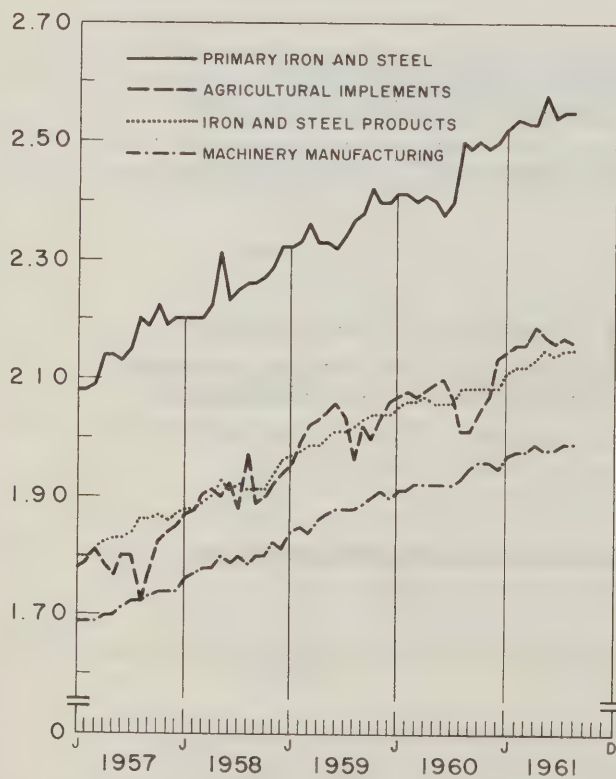
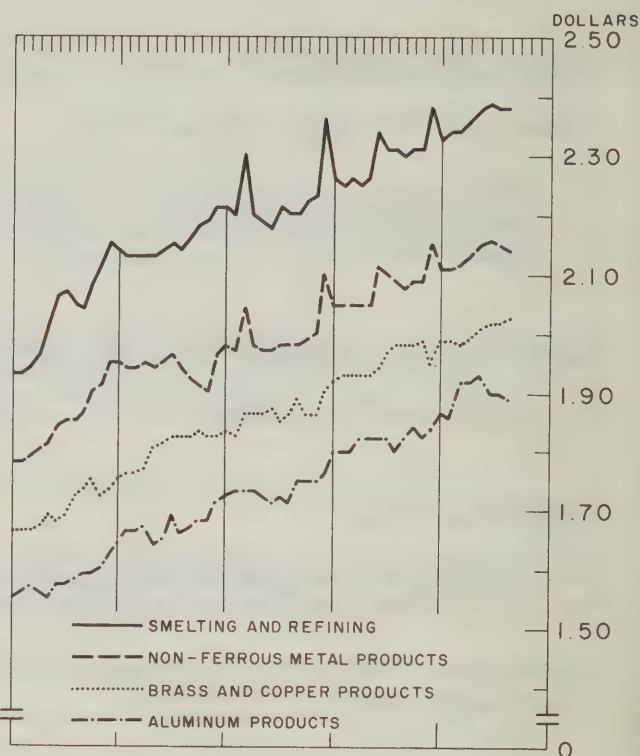
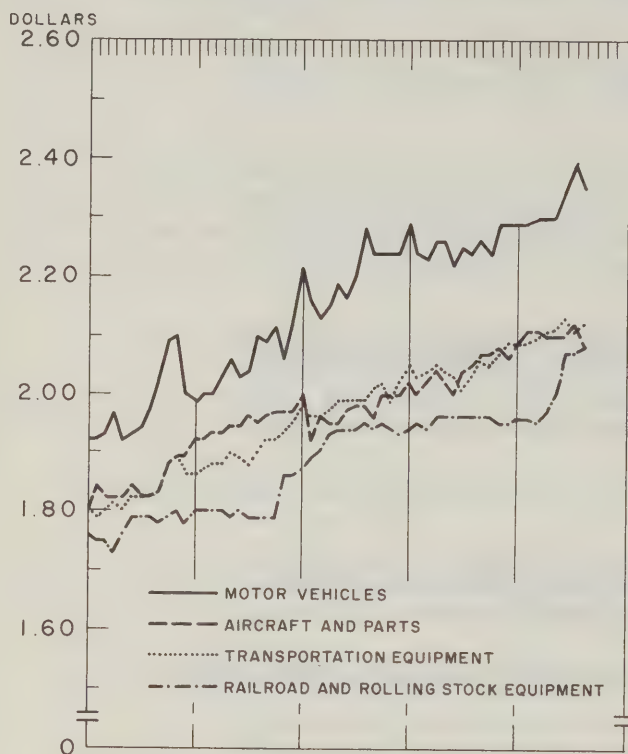
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
---	---

FOOTNOTES .....	111
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# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION



## MAN-HOURS AND HOURLY EARNINGS, AUGUST, 1961

### Manufacturing

Average hourly earnings of wage-earners in manufacturing at \$1.82, in August, were unchanged from July. The average work week at 40.8 hours, was 0.2 hours longer and the average weekly wages increased by 28 cents to \$74.23. The average weekly hours were 0.3 hours higher than in August, 1960, while the average hourly earnings were 6 cents higher and the average weekly wages \$2.77 more.

In durable goods manufacturing, there was no change from July in average hourly earnings but average weekly hours increased by 0.3 hours and the average weekly wages increased by 68 cents. All major groups showed a longer work week and higher average weekly earnings. The seasonal increase in employment and hours in transportation equipment and a longer work week in iron and steel and non-ferrous metals at higher-than-average rates of pay, tended to increase the overall average of earnings. However, these factors were offset by greater employment and hours in wood products and electrical apparatus, and a longer work week in the non-metallic minerals group of industries where hourly rates are somewhat below the general average for durable goods industries generally. Compared with August, 1960, the overall average work week was 0.4 hours longer, average hourly earnings were 5 cents higher, and average weekly wages \$3.15 higher.

The work week in non-durable goods manufacturing was 0.2 hours longer, but average hourly earnings were down by 1 cent in August. Average weekly wages were also lower by 7 cents. Increased employment of casual workers at lower rates of pay in the food and beverage and clothing industries, tended to lower the overall averages of hourly and weekly earnings in non-durables. These factors were offset in part by increased employment at higher rates of pay and more hours worked in the rubber products group. The August, 1961, work week for non-durables generally, was 0.3 hours longer than in August, 1960, while average hourly earnings were up by 5 cents and average weekly earnings were up by \$2.36 over 1960.

### Non-Manufacturing Industries

Average hourly earnings increased in coal mining, decreased in the oil and natural gas group and metal mining, and were unchanged in non-metal mining. Reductions in employment were reported in coal mining in Nova Scotia, resulting in reduced average weekly hours and earnings in the industry generally. Some extension of the work week was reported in the oil and natural gas group, resulting in slightly higher average weekly earnings. Wage-rate increases and a somewhat longer work week reported in metal mining and overtime work in non-metal mining, contributed to higher average weekly earnings in those two industries.

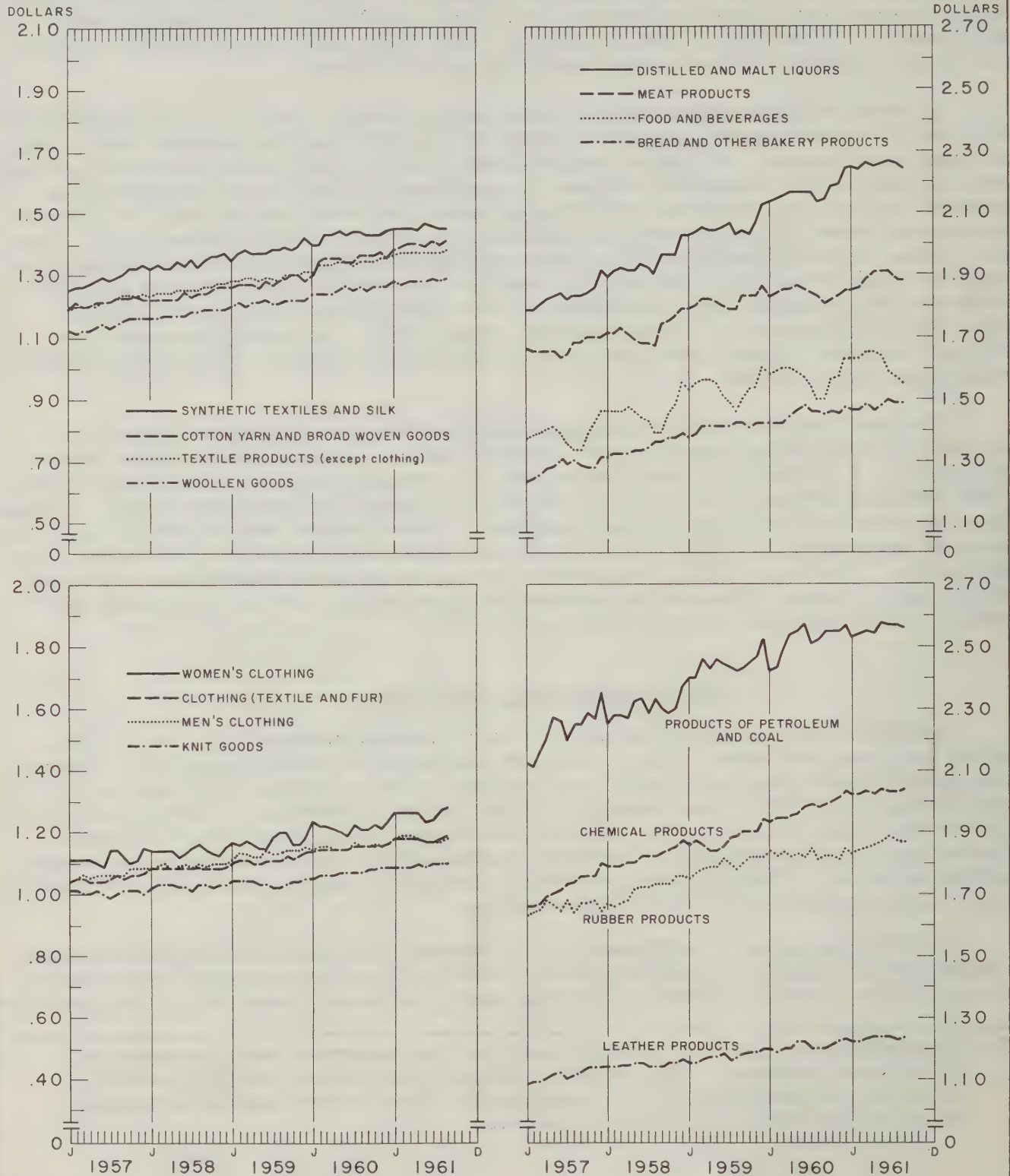
Further increases in employment in all branches of construction were reported in August, with increases in average hours worked and average earnings in the industry as a whole. Overall figures of average hourly and weekly earnings in construction

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE NON-DURABLE MANUFACTURED GOODS DIVISION



were higher than in August, 1960, but the average weekly hours were down by 0.2 hours.

### Provinces

In August, average hourly and weekly earnings in manufacturing were higher in Newfoundland and Ontario and lower in the remaining provinces, except for Quebec and Alberta where average hourly earnings were lower but average weekly wages were higher. The average work week was longer in Nova Scotia, Quebec, Ontario and Alberta, and shorter in the remaining provinces.

Seasonal lay-offs and a shorter work week worked by lower-paid casual workers in fish processing in Newfoundland, tended to lower hours in manufacturing generally and, with overtime work in the paper products group, contributed to the overall increase in average hourly and weekly earnings in manufacturing. Layoffs reported in the Nova Scotia iron and steel industry at higher rates of pay, and increased employment of lower-paid seasonal workers in food processing, tended to lower the overall average hourly earnings in manufacturing in the province but this was offset in part by overtime work at premium rates in the transportation equipment group. In New Brunswick, short time reported in the paper products industry and a seasonal increase in employment of lower-paid casual workers in food processing, contributed to lower average hourly and weekly earnings in manufacturing.

In Quebec, reduction of overtime in transportation equipment and higher employment and hours in textiles, clothing and food processing where average hourly earnings are below the average for manufacturing generally, were factors contributing to lower average hourly earnings in manufacturing in the province. A longer work week in iron and steel products and electrical apparatus at above-average rates, partially offset these factors.

Seasonally higher hours and earnings in manufacturing in Ontario resulted in part from increased employment and hours of work after model changeover in the motor vehicle industry. Overtime reported in the iron and steel and non-ferrous metal groups further contributed to the increase in average weekly hours and earnings in manufacturing but was offset to some extent by increased numbers of women in food processing at lower rates of pay and higher employment and longer work week at below-average rates in wood products.

A decrease in overtime in transportation equipment in Manitoba, along with an increase in hours worked in the clothing group at below-average rates of pay, contributed to a decline in average earnings in manufacturing in that province. In Saskatchewan, a shorter average work week in meat products and in iron and steel products, contributed to lower average hours and earnings in manufacturing. Increased hours worked in the Alberta iron and steel products and meat products groups, tended to raise the average of hours and earnings in manufacturing in that province but these factors were partly offset by reduced overtime in chemical products. In British Columbia, seasonal layoffs and short time work in fish processing and layoffs in wood products where average hourly earnings are below the average for manufacturing generally, tended to increase the overall average hourly earnings. Further contribution to this increase resulted from higher employment and hours at higher rates of pay in the transportation equipment group but this was partly offset by less overtime in iron and steel products and increased employment of lower-paid casual workers in the canning and preserving industry.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	August 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	41.9	41.4	41.5	2.11	2.11	2.07	38.24	37.55	35.90	78,600
Metal mining .....	42.2	41.3	41.7	2.19	2.20	2.15	92.34	90.66	89.76	51,768
Gold (a) .....	42.6	41.1	42.5	1.72	1.70	1.66	73.04	70.05	70.41	14,084
Other metal (b) .....	42.1	41.3	41.3	2.36	2.38	2.35	99.55	98.40	97.16	37,684
Copper-gold-silver .....	38.9	38.7	38.9	2.17	2.18	2.10	84.32	84.10	81.55	8,500
Iron .....	46.7	45.3	45.4	2.52	2.55	2.48	117.76	115.70	112.51	5,809
Uranium .....	40.1	38.8	39.7	2.70	2.69	2.67	108.49	104.32	106.10	4,114
Fuels .....	39.7	41.0	40.3	1.93	1.93	1.93	78.67	81.27	78.03	14,468
Coal .....	39.1	41.5	40.2	1.76	1.74	1.71	68.33	72.40	68.78	8,944
Oil and natural gas (c) .....	40.6	40.1	40.6	2.33	2.36	2.29	94.61	94.67	93.16	5,524
Non-metal (d) .....	43.1	42.8	42.4	1.91	1.91	1.86	82.30	81.84	79.02	12,364
Asbestos .....	42.4	41.3	40.6	2.21	2.22	2.17	93.85	91.41	88.15	5,765
<b>Manufacturing</b> .....	40.8	40.6	40.5	1.82	1.82	1.76	74.23	73.95	71.46	362,261
Durable goods .....	41.2	40.9	40.8	1.93	1.93	1.99	81.69	81.01	78.54	403,674
Non-durable goods .....	40.6	40.4	40.3	1.67	1.68	1.62	67.66	67.73	65.30	458,587
Food and beverages .....	39.3	41.1	40.2	1.55	1.57	1.50	61.76	64.50	60.29	117,904
Meat products .....	40.6	40.4	39.8	1.88	1.88	1.83	76.51	75.86	72.78	22,946
Canned and cured fish .....	34.5	39.2	34.0	1.13	1.22	1.11	38.92	47.78	37.63	14,189
Canned and preserved fruits and vegetables .....	37.5	41.2	41.2	1.19	1.21	1.15	44.71	49.79	47.33	19,461
Grain mill products .....	42.5	42.3	41.9	1.76	1.78	1.72	74.84	75.25	71.92	5,902
Bread and other bakery products .....	41.6	42.2	41.8	1.49	1.49	1.46	62.03	63.08	60.98	12,088
Biscuits and crackers .....	39.7	39.8	40.3	1.37	1.36	1.28	54.36	54.32	51.60	5,443
Distilled liquors .....	40.2	39.6	39.2	2.05	2.06	1.96	82.45	81.55	76.78	3,093
Malt liquors .....	40.9	41.9	39.5	2.33	2.35	2.22	95.23	98.54	87.49	6,414
Confectionery .....	40.3	39.3	40.4	1.29	1.34	1.26	52.14	52.63	51.03	6,606
Tobacco and tobacco products .....	40.5	39.6	41.1	1.96	1.95	1.84	79.37	77.29	75.38	6,458
Rubber products .....	42.4	40.9	41.1	1.87	1.87	1.81	79.29	76.39	74.45	14,538
Rubber footwear .....	42.5	41.0	42.1	1.38	1.33	1.35	58.83	56.58	56.94	4,126
Other rubber products (e) .....	43.6	41.5	40.7	1.97	1.95	2.02	85.84	80.83	82.20	6,703
Leather products .....	41.6	40.2	40.6	1.24	1.23	1.20	51.49	49.38	48.96	25,014
Boots and shoes (except rubber) .....	41.6	40.7	40.6	1.19	1.18	1.16	49.38	47.91	47.09	17,266
Other leather products (f) .....	41.5	39.2	40.9	1.35	1.34	1.31	56.19	52.73	53.35	7,748
Textile products (except clothing) .....	42.5	41.3	41.7	1.38	1.37	1.34	58.59	56.59	56.06	47,312
Cotton yarn and broad woven goods .....	41.6	39.2	39.6	1.41	1.40	1.36	58.76	54.76	53.73	15,146
Woollen goods .....	43.3	42.7	43.5	1.29	1.28	1.26	56.02	54.81	54.70	7,975
Synthetic textiles and silk .....	43.4	42.8	42.7	1.45	1.45	1.44	62.98	62.30	61.31	10,706
Filament yarn and staple fibres .....	41.6	41.1	41.3	1.79	1.79	1.77	74.52	73.62	73.08	4,954
Spun yarn and fabrics .....	44.9	44.3	44.1	1.13	1.13	1.14	53.03	52.45	50.20	5,752
Clothing (textile and fur) .....	39.3	37.9	38.8	1.19	1.18	1.15	46.71	44.89	44.56	78,061
Men's clothing .....	38.5	37.3	38.1	1.18	1.17	1.15	45.30	43.67	43.97	26,992
Women's clothing .....	38.4	36.7	37.9	1.23	1.27	1.21	49.09	46.59	46.06	21,120
Knit goods .....	41.8	40.8	41.3	1.10	1.10	1.07	46.03	44.95	44.19	14,254
*Wood products .....	41.5	41.4	41.2	1.60	1.60	1.57	66.37	66.27	64.71	76,136
Saw and planing mills .....	40.5	40.8	40.2	1.69	1.69	1.67	68.20	69.14	67.21	49,251
Plywood and veneer mills .....	39.8	39.7	38.2	1.69	1.71	1.69	67.37	67.99	64.46	9,562
Sash, door and planing mills .....	42.7	42.5	42.4	1.43	1.44	1.41	61.00	61.01	59.70	12,180
Sawmills .....	39.7	40.5	39.8	1.81	1.80	1.79	71.68	73.03	71.15	27,509
Furniture .....	44.1	42.5	43.1	1.49	1.48	1.45	65.64	62.74	62.40	19,410
Other wood products (g) .....	41.9	42.0	42.1	1.34	1.34	1.33	56.20	56.26	55.97	7,475
Paper products .....	41.5	41.3	41.3	2.16	2.16	2.08	89.71	89.20	85.91	76,188
Pulp and paper mills .....	41.3	41.3	41.3	2.33	2.32	2.24	96.32	95.88	92.25	55,849
Other paper products (h) .....	41.9	41.6	41.2	1.71	1.70	1.65	71.54	70.70	68.15	20,339
Paper boxes and bags .....	41.8	41.0	40.9	1.63	1.67	1.62	70.34	63.33	66.53	12,573
Printing, publishing and allied industries .....	39.2	39.0	38.9	2.22	2.22	2.16	87.27	86.33	84.22	32,393

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported August 1961
	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	41.2	40.9	40.6	2.15	2.15	2.09	88.57	87.95	84.62	124,568
Agricultural implements .....	37.9	38.3	37.0	2.16	2.17	2.01	81.70	83.27	74.32	7,448
Boilers and plate work .....	42.1	42.0	41.5	2.09	2.05	2.00	87.76	86.33	83.00	4,724
Fabricated and structural steel .....	40.5	39.4	40.8	2.09	2.11	2.00	84.77	83.09	81.67	7,501
Hardware and tools .....	41.6	42.0	41.4	1.78	1.79	1.77	74.14	75.25	73.40	8,265
Heating and cooking appliances .....	41.4	40.6	40.6	1.81	1.80	1.75	75.14	73.24	71.05	6,282
Iron castings .....	42.1	41.6	40.9	2.03	2.02	1.97	85.45	84.08	80.56	13,769
Machinery (i) .....	41.4	41.3	41.3	1.99	1.99	1.93	82.41	82.11	79.81	21,264
Household, office and store .....	41.3	41.2	40.7	2.01	2.00	1.94	82.95	82.47	79.03	5,593
Industrial (j) .....	41.5	41.3	41.5	1.98	1.98	1.93	82.21	81.98	80.10	15,671
Primary iron and steel .....	41.4	40.3	39.7	2.55	2.55	2.50	105.65	102.80	99.03	30,477
Sheet metal products .....	41.2	41.8	42.0	2.11	2.13	2.07	86.76	89.24	87.06	12,774
Wire and wire products .....	41.9	42.3	40.9	2.11	2.12	2.03	88.47	89.69	83.12	6,348
*Transportation equipment .....	40.1	39.9	40.3	2.12	2.11	2.03	85.07	84.22	81.76	87,657
Aircraft and parts .....	40.7	40.9	41.3	2.08	2.12	2.05	84.59	86.69	84.79	18,390
Motor vehicles .....	40.3	39.7	40.1	2.35	2.39	2.24	94.98	94.75	90.08	17,667
Motor vehicle parts and accessories .....	40.3	38.8	39.7	2.09	2.08	1.96	84.16	80.67	77.94	13,978
Railroad and rolling stock equipment .....	39.5	40.3	39.0	2.08	2.07	1.96	81.95	83.59	76.71	19,382
Shipbuilding and repairing .....	39.5	39.1	41.1	2.04	2.03	1.99	80.65	79.46	82.03	16,684
*Non-ferrous metal products .....	41.0	40.5	40.5	2.14	2.15	2.09	87.64	86.92	84.65	38,485
Aluminum products .....	43.2	41.9	42.3	1.89	1.90	1.80	81.49	79.58	76.09	5,376
Brass and copper products .....	42.3	41.6	40.6	2.03	2.02	1.98	85.99	84.04	80.42	5,772
Smelting and refining .....	40.1	39.8	40.1	2.38	2.38	2.31	95.40	94.86	92.41	21,865
Other non-ferrous metal products (k) .....	41.1	40.6	40.9	1.57	1.57	1.51	64.41	63.60	61.58	5,472
*Electrical apparatus and supplies .....	41.1	40.8	40.5	1.88	1.89	1.84	77.35	77.04	74.57	47,123
Heavy electrical machinery and equipment <sup>1</sup> .....	40.9	41.2	40.6	2.07	2.08	2.06	84.84	85.64	83.51	10,071
Telecommunication equipment .....	40.6	40.8	40.7	1.73	1.73	1.69	70.28	70.77	68.60	11,505
Batteries .....	42.9	40.9	40.0	1.80	1.80	1.79	77.27	73.54	71.43	1,360
Refrigerators, vacuum cleaners and appliances .....	40.0	39.4	39.1	1.89	1.91	1.86	75.65	75.41	72.70	5,704
Wire and cable .....	44.4	43.0	41.9	2.12	2.11	2.04	94.05	90.76	85.64	4,344
Miscellaneous electrical products .....	40.9	40.1	40.5	1.79	1.80	1.72	73.13	72.13	69.83	13,944
*Non-metallic mineral products (l) .....	43.3	42.9	42.8	1.88	1.86	1.79	81.23	79.67	76.62	29,705
Clay products .....	42.7	42.5	41.7	1.68	1.68	1.63	71.58	71.55	67.78	4,088
Glass and glass products .....	40.6	39.8	40.7	1.91	1.86	1.78	77.82	73.94	72.47	7,670
Products of petroleum and coal .....	41.1	41.3	39.9	2.56	2.57	2.52	105.27	105.96	100.54	8,062
Petroleum refining and products .....	41.1	41.3	39.9	2.58	2.59	2.54	106.00	106.85	101.23	7,789
Chemical products .....	40.6	40.8	40.2	2.04	2.03	1.98	82.85	82.92	79.58	28,904
Medicinal and pharmaceutical preparations .....	39.8	39.8	39.7	1.56	1.54	1.51	62.11	61.33	59.79	3,176
Acids, alkalis and salts .....	40.0	40.9	39.7	2.36	2.35	2.27	94.62	95.96	90.04	6,469
Fertilizers .....	41.1	41.5	41.0	2.10	2.09	2.10	86.26	86.85	85.94	1,946
Paints and varnishes .....	40.3	42.1	40.5	1.88	1.87	1.83	75.75	78.77	74.13	2,730
Miscellaneous manufacturing industries .....	41.3	41.1	41.5	1.50	1.50	1.47	61.89	61.46	60.87	23,753
Professional and scientific equipment .....	40.3	39.8	40.4	1.85	1.84	1.84	74.42	73.50	74.19	5,918
<b>Construction</b> .....	42.7	42.4	42.9	1.95	1.94	1.93	83.32	82.47	82.65	216,006
Building and general engineering (m) .....	42.2	41.9	42.3	2.14	2.14	2.10	90.51	89.49	89.03	136,797
Building .....	40.9	40.7	41.2	2.14	2.13	2.13	87.28	86.93	87.65	112,551
General engineering .....	48.6	47.4	48.2	2.17	2.14	2.00	105.51	101.73	96.37	24,246
Highways, bridges and streets .....	43.5	43.3	43.8	1.63	1.63	1.64	70.89	70.41	71.72	79,209
Electric and motor transportation (n) .....	44.3	43.3	43.7	1.90	1.89	1.83	84.32	81.96	80.13	33,954
<b>Service (o)</b> .....	38.9	38.9	39.2	1.04	1.04	1.02	40.64	40.58	40.09	59,947
Hotels and restaurants .....	39.2	39.1	39.6	1.01	1.01	0.99	39.38	39.31	39.16	41,324
Laundries and dry cleaning plants .....	39.4	39.7	39.3	1.03	1.02	1.00	40.73	40.74	39.29	13,426

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup>Index numbers of average hourly earnings in this industry appear in Table 8



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	August 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	45.3	46.1	47.6	1.97	1.96	1.96	89.27	90.15	93.22	2,655
Manufacturing .....	40.5	42.5	37.0	1.63	1.54	1.62	65.87	65.34	60.10	9,031
Food and beverages .....	38.0	43.7	31.7	1.00	0.99	0.97	38.15	43.22	30.81	4,079
Canned and cured fish .....	35.9	43.1	28.1	0.91	0.86	0.86	32.64	39.08	24.10	3,262
Pulp and paper mills .....	43.2	40.7	41.0	2.55	2.54	2.46	109.97	103.44	100.84	2,646
Building and general engineering (m) .....	44.0	45.0	46.9	1.81	1.82	1.74	79.47	81.66	81.68	3,575
<b>Nova Scotia</b>										
Coal mining .....	40.1	42.5	41.2	1.69	1.70	1.66	68.00	72.39	68.50	6,647
Manufacturing .....	41.4	41.0	40.4	1.54	1.59	1.53	63.58	65.28	61.86	20,982
Food and beverages .....	42.1	42.0	40.3	0.98	1.04	0.98	41.24	43.57	39.40	5,613
Canned and cured fish .....	37.1	37.7	37.1	0.95	1.02	0.96	35.24	38.40	35.54	3,010
Wood products .....	45.2	44.9	44.9	1.00	0.99	0.97	45.12	44.39	43.39	1,549
Iron and steel products .....	40.6	40.3	39.5	2.21	2.22	2.18	89.78	89.51	86.22	3,603
Primary iron and steel .....	40.3	39.7	39.3	2.43	2.40	2.33	97.78	95.17	91.63	2,494
Transportation equipment .....	40.2	40.1	39.7	1.81	1.80	1.75	72.76	72.04	69.68	5,845
Shipbuilding and repairing .....	40.9	40.4	39.8	1.79	1.77	1.73	73.08	71.48	68.93	4,302
Building and general engineering (m) .....	42.5	41.8	41.7	1.67	1.67	1.55	71.05	69.65	64.61	5,532
Highways, bridges and street construction .....	45.2	42.1	43.5	1.39	1.39	1.37	62.90	58.27	59.55	3,801
<b>New Brunswick</b>										
Manufacturing .....	40.1	40.8	41.9	1.50	1.54	1.48	60.12	62.77	61.93	17,109
Food and beverages .....	39.1	40.9	43.3	1.08	1.15	1.09	42.06	46.84	47.06	5,967
Saw and planing mills .....	47.1	46.4	46.5	1.05	1.04	0.99	49.60	48.44	45.87	1,534
Pulp and paper mills .....	38.6	40.6	40.0	2.22	2.23	2.16	85.78	90.65	86.52	3,698
Transportation equipment .....	38.8	36.4	38.9	1.93	1.94	1.85	75.01	70.52	71.96	2,310
Building and general engineering (m) .....	41.6	39.8	44.3	1.54	1.55	1.65	64.05	61.80	72.92	2,894
Highways, bridges and street construction .....	44.7	43.9	44.3	1.28	1.25	1.23	57.44	54.89	54.23	3,204
<b>Quebec</b>										
Metal mining .....	43.0	41.5	42.1	2.03	2.05	1.98	87.16	85.32	83.09	12,226
Non-metal mining (d) .....	43.4	42.3	41.3	2.04	2.03	1.98	88.57	86.04	81.72	6,447
Manufacturing .....	41.9	41.4	41.7	1.64	1.65	1.59	68.60	68.20	66.53	283,643
Food and beverages .....	42.0	42.6	42.8	1.50	1.51	1.47	62.84	64.28	62.91	26,242
Tobacco .....	40.0	39.5	40.8	1.95	1.96	1.83	78.21	77.25	74.78	5,385
Rubber products .....	44.2	42.4	43.5	1.49	1.50	1.43	65.62	63.51	62.22	4,512
Leather products .....	41.2	40.1	39.7	1.17	1.16	1.14	47.99	46.33	45.38	12,766
Boots and shoes (except rubber) .....	41.2	40.2	39.5	1.17	1.16	1.15	48.23	46.51	45.43	9,840
Textile products (except clothing) .....	43.4	41.6	42.5	1.31	1.30	1.27	57.05	54.16	53.82	28,417
Cotton yarn and broad woven goods .....	41.7	38.7	39.6	1.43	1.42	1.37	59.80	54.91	54.10	10,665
Woollen goods .....	46.2	44.9	46.4	1.26	1.24	1.22	58.26	55.79	56.51	2,978
Synthetic textiles and silk <sup>1</sup> .....	44.5	43.4	43.9	1.24	1.23	1.20	55.19	53.47	52.53	7,156
Clothing (textile and fur) .....	39.1	37.6	38.6	1.17	1.17	1.13	45.86	43.90	43.62	48,338
Men's clothing .....	38.6	37.0	37.8	1.16	1.15	1.14	44.78	42.63	43.24	15,655
Women's clothing .....	37.7	36.0	37.3	1.27	1.26	1.20	47.95	45.24	44.65	15,105
Knit goods .....	42.7	42.0	42.0	1.08	1.09	1.06	46.08	45.78	44.34	7,010
Wood products .....	47.1	46.3	46.3	1.21	1.20	1.18	56.86	55.59	54.50	17,033
Saw and planing mills .....	43.7	43.7	47.9	1.12	1.13	1.10	54.77	54.86	52.93	7,848
Furniture .....	45.9	44.0	44.8	1.36	1.34	1.31	62.36	58.97	58.82	6,828
Paper products .....	42.6	42.4	42.8	2.10	2.09	2.01	89.58	88.64	86.05	29,244
Pulp and paper mills .....	42.9	42.8	43.3	2.25	2.24	2.14	96.51	95.70	92.66	23,140
Other paper products (h) .....	41.4	41.0	40.7	1.53	1.51	1.49	63.33	62.03	60.67	6,104
Printing, publishing and allied industries .....	39.6	39.3	40.0	2.13	2.12	2.09	84.44	83.43	83.57	9,032
Iron and steel products .....	42.8	42.4	42.8	1.88	1.89	1.83	80.51	80.22	78.13	24,201
Machinery (i) .....	42.6	42.5	43.5	1.78	1.78	1.72	75.90	75.50	74.58	5,169
Transportation equipment .....	41.0	41.5	42.4	2.03	2.06	1.99	83.13	85.42	84.40	23,253
Aircraft and parts .....	41.8	42.7	42.7	2.07	2.14	2.06	86.52	91.57	88.21	9,942
Railroad and rolling stock equipment .....	39.9	40.3	40.1	2.08	2.06	1.98	82.73	83.16	79.37	7,253
Shipbuilding and repairing .....	39.6	39.8	44.2	2.04	2.05	2.02	80.77	81.39	89.47	4,793

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	August 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	42.1	41.6	41.4	2.17	2.18	2.10	91.34	90.70	86.75	12,585
Smelting and refining .....	40.9	40.9	40.9	2.42	2.42	2.32	98.99	98.98	94.84	8,496
Electrical apparatus and supplies .....	41.7	41.1	41.0	1.89	1.90	1.80	79.05	78.08	73.66	13,708
Chemical products .....	40.3	40.9	39.6	1.94	1.94	1.86	78.01	79.46	73.79	10,181
Building and general engineering (m) .....	42.9	43.1	44.8	1.97	1.97	1.95	84.51	85.06	87.23	39,538
Building .....	41.4	41.7	41.9	2.00	1.99	1.97	82.62	83.01	82.56	32,691
General engineering .....	50.1	50.6	56.3	1.87	1.89	1.87	93.50	95.66	105.44	6,847
Highways, bridges and street construction .....	39.0	41.0	39.8	1.45	1.47	1.48	56.54	60.50	59.05	20,299
Electric and motor transportation (n) .....	43.1	42.9	43.8	1.76	1.74	1.72	75.79	74.88	75.10	9,217
Service (o) .....	41.1	41.2	41.2	0.98	0.99	0.96	40.44	40.66	39.76	11,151
<b>Ontario</b>										
Metal mining .....	40.7	40.0	40.6	2.24	2.24	2.19	90.98	89.53	88.89	27,135
Gold (a) .....	41.6	40.5	41.9	1.72	1.70	1.64	71.52	68.61	68.75	9,921
Other metal (b) .....	40.2	39.8	39.9	2.54	2.55	2.50	102.20	101.52	99.64	17,214
Manufacturing .....	41.0	40.6	40.6	1.92	1.91	1.85	78.68	77.79	75.07	400,068
Food and beverages .....	40.3	41.9	41.4	1.59	1.59	1.49	64.10	66.71	61.54	46,946
Meat products .....	41.8	41.8	40.9	1.84	1.83	1.76	76.82	76.55	71.80	8,710
Canned and preserved fruits and vegetables .....	36.8	43.6	42.7	1.29	1.26	1.17	47.40	55.00	49.91	10,658
Bread and other bakery products .....	41.7	42.0	41.0	1.44	1.44	1.41	59.93	60.46	57.68	5,208
Rubber products .....	41.5	40.3	40.0	2.06	2.04	2.01	85.52	82.02	80.25	9,726
Leather products .....	42.3	40.6	42.0	1.32	1.31	1.27	55.87	53.12	53.53	11,293
Boots and shoes (except rubber) .....	42.3	41.4	42.2	1.21	1.20	1.18	51.13	49.83	49.73	6,919
Textile products (except clothing) .....	41.4	41.0	40.8	1.50	1.50	1.48	62.24	61.46	60.48	16,883
Cotton yarn and broad woven goods .....	41.4	40.5	39.5	1.39	1.38	1.36	57.67	55.92	53.71	3,796
Woolen goods .....	41.7	41.6	42.1	1.32	1.31	1.29	55.28	54.55	54.41	4,629
Synthetic textiles and silk <sup>1</sup> .....	41.0	41.7	40.7	1.91	1.91	1.88	78.35	79.61	76.44	3,424
Clothing (textile and fur) .....	39.6	38.3	39.1	1.26	1.25	1.22	49.67	47.86	47.55	20,958
Men's clothing .....	37.9	37.2	37.9	1.29	1.28	1.25	48.96	47.59	47.46	7,199
Knit goods .....	41.5	40.2	41.1	1.14	1.13	1.11	47.16	45.59	45.70	5,992
Wood products .....	43.4	42.5	42.4	1.48	1.47	1.45	64.44	62.45	61.71	22,343
Saw and planing mills .....	43.8	43.4	42.2	1.40	1.40	1.39	61.49	60.63	58.56	8,950
Furniture .....	43.9	42.3	42.8	1.57	1.56	1.53	69.06	65.83	65.34	9,824
Paper products .....	41.5	41.2	40.9	2.12	2.12	2.05	87.86	87.23	83.76	28,214
Pulp and paper mills .....	40.8	40.7	40.4	2.33	2.33	2.25	95.07	94.86	90.80	17,383
Other paper products (h) .....	42.7	42.0	41.7	1.79	1.78	1.72	76.29	74.70	71.78	10,831
Printing, publishing and allied industries .....	39.2	38.8	38.4	2.29	2.28	2.22	89.80	88.51	85.24	17,953
Iron and steel products .....	41.1	40.7	40.3	2.23	2.23	2.17	91.77	90.76	87.40	83,401
Agricultural implements .....	37.3	38.0	36.3	2.23	2.25	2.08	83.18	85.36	75.37	6,777
Iron castings .....	41.2	40.6	39.9	2.12	2.09	2.03	87.38	85.07	80.89	7,772
Machinery (i) .....	41.1	40.9	40.5	2.06	2.06	2.02	84.93	84.43	81.96	14,226
Primary iron and steel .....	41.5	40.2	40.0	2.63	2.63	2.60	109.07	105.76	103.76	23,623
Sheet metal products .....	42.0	42.7	43.2	2.10	2.12	2.10	88.34	90.65	90.89	7,267
Transportation equipment .....	39.9	38.9	39.7	2.23	2.21	2.11	88.86	85.95	83.87	41,594
Aircraft and parts .....	39.5	38.6	40.0	2.14	2.14	2.10	84.49	82.65	84.12	6,343
Motor vehicles .....	40.0	39.1	39.8	2.42	2.50	2.30	96.64	97.96	91.81	16,316
Motor vehicle parts and accessories .....	40.0	38.5	39.3	2.13	2.12	2.00	85.33	81.38	78.50	12,893
Railroad and rolling stock equipment .....	39.4	40.2	38.6	2.15	2.14	2.02	84.45	86.31	77.70	3,323
Non-ferrous metal products .....	40.6	40.2	40.2	2.10	2.10	2.03	85.08	84.60	81.43	20,741
Brass and copper products .....	41.0	40.5	41.2	2.12	2.12	2.06	87.00	85.74	84.76	3,246
Smelting and refining .....	39.5	39.6	39.1	2.36	2.37	2.27	93.42	93.60	88.73	9,395
Electrical apparatus and supplies .....	40.9	40.5	40.3	1.88	1.89	1.86	76.88	76.81	75.10	31,387
Non-metallic mineral products (l) .....	43.5	42.6	42.7	1.92	1.91	1.86	83.58	81.28	79.17	14,484
Chemical products .....	40.7	40.7	40.5	2.09	2.07	2.04	85.21	84.33	82.48	15,516
Building and general engineering (m) .....	41.2	41.3	41.4	2.31	2.31	2.26	95.26	95.22	93.80	49,384
Building .....	40.8	40.7	40.9	2.30	2.29	2.25	93.62	93.32	92.22	43,369
General engineering .....	44.3	45.3	44.9	2.42	2.40	2.35	107.06	108.65	105.55	6,015
Highways, bridges and street construction .....	46.3	45.4	47.8	1.66	1.66	1.59	76.81	75.44	75.99	24,438
Electric and motor transportation (n) .....	45.9	44.1	44.5	1.94	1.93	1.85	89.15	85.13	82.22	16,395
Service (o) .....	38.7	38.8	38.6	1.04	1.04	1.02	40.09	40.26	39.53	22,686
Hotels and restaurants .....	38.7	38.7	38.6	0.98	0.98	0.98	37.82	38.09	37.75	14,912

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	August 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	40.1	40.2	39.8	1.72	1.73	1.65	68.96	69.68	65.71	28,994
Food and beverages .....	39.5	39.6	39.6	1.83	1.85	1.75	72.19	73.38	69.34	6,128
Meat products .....	38.9	37.8	37.8	1.99	2.04	1.97	77.57	76.92	74.32	2,719
Clothing (textile and fur) .....	40.3	39.4	40.7	1.13	1.12	1.09	45.50	44.31	44.46	4,866
Iron and steel products .....	39.8	39.7	37.9	1.93	1.92	1.83	76.99	76.46	69.14	3,610
Transportation equipment .....	40.0	41.0	39.2	1.99	2.00	1.89	79.79	82.11	73.94	5,558
Building and general engineering (m) .....	42.7	41.9	44.0	1.94	1.94	2.04	83.02	81.50	89.60	6,996
Highways, bridges and street construction .....	46.6	43.9	46.4	1.59	1.58	1.57	74.10	69.10	72.79	3,870
Service (o) .....	36.7	36.5	37.6	1.06	1.06	1.04	38.93	38.79	39.13	5,192
<b>Saskatchewan</b>										
Mining .....	39.9	40.0	40.4	2.48	2.53	2.42	99.10	101.25	97.82	1,984
Manufacturing .....	38.4	38.6	38.1	1.95	1.96	1.89	74.68	75.86	72.11	6,953
Meat products .....	36.0	37.7	37.2	2.07	2.06	2.03	74.64	77.87	75.27	1,338
Building and general engineering (m) .....	45.5	45.7	41.1	1.86	1.88	1.83	84.63	85.89	75.28	5,332
Highways, bridges and street construction .....	45.9	45.7	44.3	1.62	1.58	1.58	74.32	72.32	69.98	4,489
Service (o) .....	38.0	37.5	38.4	1.08	1.08	1.06	40.93	40.48	40.86	2,194
<b>Alberta (p)</b>										
Coal mining .....	32.6	33.1	33.8	2.26	2.06	2.02	73.76	63.31	68.28	942
Oil and natural gas production (c) .....	40.4	39.9	40.5	2.34	2.37	2.32	94.59	94.74	94.21	4,993
Manufacturing .....	40.1	39.7	39.0	1.94	1.95	1.88	77.82	77.50	73.53	23,586
Food and beverages .....	39.3	38.4	37.8	1.87	1.90	1.88	73.64	73.20	70.89	6,734
Meat products .....	38.9	38.3	38.2	2.13	2.11	2.07	82.63	80.97	78.87	3,245
Transportation equipment .....	39.6	40.0	37.7	1.96	1.95	1.88	77.53	78.08	70.89	3,203
Non-metallic mineral products (e) .....	42.0	41.1	41.4	1.93	1.91	1.84	81.05	78.25	76.12	2,473
Building and general engineering (m) .....	43.6	40.6	40.8	2.30	2.27	2.17	100.35	92.36	88.52	13,892
Highways, bridges and street construction .....	44.6	42.0	42.5	1.82	1.80	1.82	81.18	75.52	77.53	7,676
Electric and motor transportation (n) .....	42.2	41.2	41.4	1.95	1.92	1.90	82.22	78.95	78.50	2,099
Service (o) .....	40.2	40.3	40.8	0.98	0.97	0.95	39.51	39.18	38.71	7,821
<b>British Columbia (p)</b>										
Forestry (logging) .....	27.0	28.1	30.1	2.63	2.70	2.66	71.09	75.84	80.15	4,838
Metal mining .....	43.4	40.4	41.2	2.39	2.40	2.36	103.86	96.95	97.30	3,889
Manufacturing .....	36.9	37.7	36.8	2.18	2.19	2.17	80.60	82.62	79.89	70,842
Food and beverages .....	34.2	36.7	33.2	1.89	1.96	1.90	64.69	71.95	63.17	12,250
Canned and cured fish .....	28.1	37.0	27.2	2.09	2.07	2.06	58.84	76.73	56.12	3,495
Canned and preserved fruits and vegetables .....	34.1	33.5	32.5	1.36	1.44	1.41	46.43	48.21	45.78	3,582
Wood products .....	36.3	37.2	36.6	2.12	2.11	2.10	76.87	78.73	76.88	28,570
Saw and planing mills .....	36.3	37.3	36.7	2.13	2.12	2.11	77.19	79.08	77.55	27,019
Pulp and paper mills .....	38.5	38.5	37.3	2.61	2.59	2.57	100.40	99.90	96.04	7,263
Iron and steel products .....	38.3	38.5	38.3	2.39	2.42	2.32	91.68	93.40	88.91	4,615
Steel shipbuilding and repairing .....	38.4	38.5	38.2	2.45	2.43	2.38	94.35	93.80	90.98	4,237
Non-ferrous metal products .....	39.3	38.3	40.2	2.33	2.33	2.37	91.39	89.17	95.51	3,428
Building and general engineering (m) .....	39.8	39.0	36.1	2.79	2.74	2.76	111.24	106.80	99.77	9,207
Highways, bridges and street construction .....	39.4	40.0	40.2	2.10	2.10	2.25	82.89	84.23	90.71	9,424
Electric and motor transportation (n) .....	40.0	40.2	40.5	2.35	2.33	2.26	94.03	93.83	91.47	3,110
Service (o) .....	35.5	35.3	35.9	1.32	1.32	1.30	47.02	46.55	46.50	8,132

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported August 1961
	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	41.3	41.0	40.6	1.75	1.74	1.65	72.04	71.50	67.03	7,180
Saint John — Manufacturing .....	41.1	39.8	42.6	1.67	1.64	1.57	68.79	65.31	66.81	4,323
Quebec — Manufacturing .....	41.2	40.2	41.4	1.59	1.58	1.52	65.32	63.49	62.78	15,334
Leather products .....	38.1	37.1	38.5	1.13	1.13	1.13	43.08	42.03	43.34	2,159
Clothing (textile and fur) .....	39.0	37.7	38.7	0.97	0.96	0.91	37.92	36.38	35.12	1,790
Transportation equipment .....	40.6	40.1	46.0	1.97	1.96	1.97	79.78	78.55	90.86	1,781
Building and general engineering (m) .....	42.4	42.3	41.2	1.84	1.82	1.68	78.02	76.97	68.99	4,576
Sherbrooke — Manufacturing .....	43.6	43.1	43.1	1.44	1.46	1.40	62.75	63.10	60.57	6,251
Three Rivers — Manufacturing .....	42.7	42.3	41.3	1.79	1.79	1.72	76.37	75.83	71.15	8,555
Drummondville — Manufacturing .....	43.0	41.2	42.5	1.36	1.36	1.31	58.45	56.17	55.73	4,376
Shawinigan Falls — Manufacturing .....	41.7	41.2	41.8	1.99	2.03	1.89	82.97	83.47	78.98	6,624
Granby — Manufacturing .....	43.4	43.1	43.5	1.42	1.42	1.34	61.77	61.05	58.16	4,666
St. Hyacinthe — Manufacturing .....	41.4	43.1	42.4	1.28	1.25	1.20	52.90	54.01	51.09	3,454
Sorel — Manufacturing .....	40.9	40.4	42.4	1.89	1.84	1.79	77.33	74.31	75.75	3,152
St. Jean — Manufacturing .....	41.7	42.2	43.8	1.45	1.49	1.40	60.63	62.62	61.36	3,961
Montreal — Manufacturing .....	41.0	40.5	40.9	1.69	1.71	1.65	69.44	69.23	67.25	151,498
Food and beverages .....	41.9	42.0	41.8	1.69	1.69	1.62	70.65	71.09	67.65	16,185
Tobacco and tobacco products .....	40.2	39.9	40.9	1.95	1.95	1.84	78.38	77.87	75.30	4,135
Leather products .....	40.7	39.4	39.6	1.21	1.22	1.20	49.42	47.94	47.53	6,915
Textile products (except clothing) .....	42.3	40.9	41.8	1.28	1.29	1.26	54.23	52.77	52.79	6,929
Clothing (textile and fur) .....	38.8	37.4	38.4	1.27	1.26	1.22	49.10	47.00	46.96	33,219
Printing, publishing and allied industries .....	38.8	38.7	39.6	2.27	2.26	2.22	88.23	87.55	87.88	7,231
Iron and steel products .....	42.0	41.6	42.0	1.99	2.01	1.93	83.81	83.70	81.15	16,103
Transportation equipment .....	40.8	41.4	41.9	2.06	2.10	2.02	84.03	86.84	84.59	19,472
Electrical apparatus and supplies .....	41.3	40.7	41.0	1.97	1.98	1.88	81.41	80.63	76.89	10,926
Building and general engineering (m) .....	39.5	39.9	41.0	2.11	2.10	2.06	83.17	83.80	84.36	19,859
Electric and motor transportation (n) .....	41.9	41.9	42.7	1.83	1.81	1.80	76.61	76.00	76.82	7,342
Service (o) .....	40.7	41.0	40.9	1.00	1.00	0.97	40.55	40.98	39.66	8,668
Valleyfield — Manufacturing .....	42.5	39.2	40.1	1.51	1.51	1.52	64.27	59.05	61.01	2,755
Cornwall — Manufacturing .....	41.0	41.3	41.1	1.97	1.96	1.99	81.03	80.83	81.95	3,662
Ottawa-Hull — Manufacturing .....	40.8	41.1	40.4	1.95	1.92	1.88	79.59	78.89	75.91	10,341
Pulp and paper mills .....	40.0	40.0	40.1	2.28	2.24	2.20	91.40	89.68	88.22	3,702
Building and general engineering (m) .....	41.6	41.6	40.9	1.92	1.90	1.90	79.60	78.86	77.58	4,172
Kingston — Manufacturing .....	41.5	40.4	39.9	1.97	2.04	1.96	81.97	82.56	78.11	4,330
Peterborough — Manufacturing .....	40.4	40.5	40.0	2.19	2.19	2.16	88.31	88.74	86.52	4,801
Oshawa — Manufacturing .....	40.8	41.8	39.8	2.34	2.27	2.21	95.29	94.91	87.94	11,406
Toronto — Manufacturing .....	41.0	40.3	40.3	1.85	1.86	1.80	75.83	74.89	72.57	128,921
Food and beverages .....	40.7	40.3	40.0	1.72	1.74	1.65	69.99	70.09	65.96	16,819
Rubber products .....	43.3	41.6	38.8	2.15	2.11	2.14	92.92	87.84	82.85	2,909
Clothing (textile and fur) .....	39.4	37.8	38.5	1.32	1.33	1.28	52.06	50.35	49.09	11,591
Paper products .....	42.3	42.7	41.7	1.81	1.82	1.74	76.68	77.68	72.47	7,167
Printing, publishing and allied industries .....	39.2	38.7	38.4	2.43	2.43	2.35	95.21	94.12	90.30	11,464
Iron and steel products .....	41.0	40.6	40.4	2.10	2.10	2.04	85.94	85.22	82.31	21,468
Transportation equipment .....	39.8	38.8	39.7	2.09	2.09	2.01	83.20	80.81	79.69	8,742
Non-ferrous metal products .....	42.3	41.2	41.5	1.81	1.79	1.76	76.55	73.59	72.88	5,266
Electrical apparatus and supplies .....	40.7	40.4	40.3	1.88	1.90	1.86	76.39	76.70	75.01	12,775
Chemical products .....	40.7	40.9	40.4	1.86	1.85	1.83	75.81	75.82	74.06	5,620
Building and general engineering (m) .....	40.2	40.9	40.9	2.49	2.46	2.42	100.08	100.71	99.05	16,463
Electric and motor transportation (n) .....	46.3	43.7	44.4	2.02	2.01	1.91	93.59	87.96	84.70	8,861
Service (o) .....	39.7	39.4	39.1	1.10	1.10	1.09	43.52	43.34	42.42	10,768
Hamilton — Manufacturing .....	40.5	40.8	40.2	2.23	2.24	2.16	90.11	91.22	86.77	38,792
Clothing (textile and fur) .....	38.3	37.8	38.3	1.21	1.20	1.19	46.14	45.51	45.67	992
Iron and steel products .....	40.1	40.7	39.6	2.53	2.54	2.46	101.41	103.35	97.30	21,309
Electrical apparatus and supplies .....	40.3	40.7	40.8	2.16	2.18	2.18	87.07	88.70	88.88	3,775
Building and general engineering (m) .....	41.3	41.7	41.0	2.36	2.36	2.30	97.29	98.37	94.34	3,463

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported August 1961
	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	Aug. 1961	July 1961	Aug. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing .....</b>	40.5	39.7	40.9	2.24	2.23	2.08	90.69	88.45	85.17	20,255
Pulp and paper mills .....	41.6	40.2	41.2	2.31	2.32	2.22	96.12	93.37	91.60	2,945
Iron and steel products .....	41.3	40.7	41.5	2.37	2.36	2.29	98.03	96.00	95.21	6,144
Transportation equipment .....	39.2	38.2	38.3	2.37	2.34	2.29	93.09	89.25	87.84	4,774
<b>Niagara Falls — Manufacturing .....</b>	38.2	39.9	39.0	1.99	2.03	1.90	76.09	81.04	74.07	3,875
<b>Brantford — Manufacturing .....</b>	40.6	40.5	39.2	1.75	1.76	1.66	70.98	71.18	65.09	6,868
Textile products (except clothing) .....	39.3	39.6	39.4	1.61	1.63	1.55	63.46	64.51	61.29	870
Iron and steel products .....	39.6	39.4	36.7	2.13	2.15	2.05	84.46	84.72	75.33	2,030
<b>Guelph — Manufacturing .....</b>	41.3	40.8	41.1	1.72	1.71	1.66	70.95	69.77	68.03	5,187
<b>Galt — Manufacturing .....</b>	41.1	40.9	40.9	1.63	1.62	1.61	66.86	66.44	65.66	6,821
<b>Kitchener — Manufacturing .....</b>	41.8	41.4	41.5	1.68	1.68	1.65	70.05	69.50	68.48	14,455
Food and beverages .....	41.2	41.4	41.0	1.85	1.88	1.79	76.32	77.67	73.41	3,019
Rubber products .....	41.0	40.7	40.8	1.93	1.90	1.89	79.08	77.40	77.07	3,197
Wood products .....	43.3	41.6	43.3	1.57	1.57	1.53	67.75	65.44	66.39	1,712
<b>Woodstock — Manufacturing .....</b>	41.1	40.9	39.5	1.81	1.80	1.75	74.61	73.60	69.04	2,844
<b>London — Manufacturing .....</b>	41.0	40.2	40.5	1.81	1.80	1.72	74.10	72.15	69.41	12,964
Food and beverages .....	40.7	40.7	40.6	1.78	1.75	1.64	72.66	71.15	66.65	2,939
Iron and steel products .....	41.2	41.2	40.5	1.97	1.98	1.91	81.09	81.42	77.14	2,156
<b>Sarnia — Manufacturing .....</b>	40.6	40.4	39.7	2.53	2.53	2.47	102.63	102.24	97.86	5,265
<b>Windsor — Manufacturing .....</b>	40.7	38.9	39.6	2.16	2.20	2.07	87.99	85.63	82.16	14,404
Iron and steel products .....	41.0	40.6	40.3	2.22	2.23	2.12	90.84	90.49	85.35	2,635
Transportation equipment .....	40.2	37.4	39.4	2.33	2.40	2.20	93.74	89.94	86.63	8,068
Building and general engineering (m) .....	40.0	40.7	39.5	2.36	2.33	2.40	94.24	94.69	94.85	1,238
<b>Ft. William-Pt. Arthur — Manufacturing .....</b>	40.3	40.2	40.7	2.21	2.19	2.16	89.01	88.06	88.20	4,037
<b>Winnipeg — Manufacturing .....</b>	40.2	40.3	40.0	1.72	1.73	1.65	69.16	69.81	65.86	25,647
Food and beverages .....	39.7	40.1	39.5	1.92	1.93	1.85	76.28	77.23	73.18	5,309
Meat products .....	39.7	38.9	38.8	2.08	2.10	2.05	82.50	81.87	79.40	2,405
Clothing (textile and fur) .....	40.2	39.3	40.7	1.16	1.16	1.11	46.66	45.50	45.33	4,511
Transportation equipment .....	40.0	41.0	39.2	1.99	2.00	1.89	79.79	82.11	73.94	5,558
Building and general engineering (m) .....	42.1	41.5	40.0	2.03	2.03	2.00	85.43	84.26	79.89	4,928
Service (o) .....	36.4	36.4	37.3	1.07	1.07	1.06	39.10	39.07	39.37	4,726
<b>Edmonton — Manufacturing .....</b>	40.1	39.8	39.4	1.96	1.96	1.88	78.49	77.80	74.01	9,952
Food and beverages .....	39.5	39.3	38.7	1.99	1.97	1.95	78.68	77.26	75.43	2,869
Building and general engineering (m) .....	41.4	39.2	41.2	2.23	2.29	2.19	92.37	89.71	90.27	5,083
<b>Calgary — Manufacturing .....</b>	40.1	39.7	38.9	2.04	2.02	1.98	81.73	80.23	76.96	7,200
<b>Vancouver — Manufacturing .....</b>	37.0	37.3	36.5	2.16	2.17	2.13	79.88	80.79	77.50	34,163
Food and beverages .....	35.3	36.2	34.4	2.02	2.05	2.00	71.26	74.21	68.63	6,897
Wood products .....	37.0	36.6	36.1	2.15	2.15	2.15	79.52	78.70	77.56	12,829
Iron and steel products .....	38.2	38.3	38.2	2.42	2.45	2.34	92.72	94.00	89.32	4,245
Transportation equipment .....	37.6	38.5	37.2	2.40	2.39	2.32	90.51	92.04	86.14	2,254
Building and general engineering (m) .....	35.7	36.7	35.4	2.84	2.82	2.80	101.31	103.66	99.07	5,363
Electric and motor transportation (n) .....	39.5	39.8	40.2	2.35	2.35	2.28	92.78	93.44	91.81	2,103
Service (o) .....	35.1	35.1	35.8	1.34	1.34	1.32	47.10	46.89	47.42	5,100
<b>Victoria — Manufacturing .....</b>	36.8	38.4	37.6	2.32	2.30	2.29	85.64	88.35	85.95	5,175

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.8	1.82	74.23	41.2	1.98	81.69	40.6	1.67	67.66
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.3	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.38	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.39	39.7	1.75	69.36	41.8	2.31	96.57
1958 - January	42.4	1.96	82.93	43.3	2.01	87.03	38.4	1.74	67.01	44.2	2.14	94.59
February	42.7	1.96	83.52	43.3	2.01	87.21	40.0	1.73	69.16	45.1	2.13	95.88
March	42.3	1.96	82.78	42.8	2.02	86.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	81.04	42.4	2.02	85.69	37.8	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	80.02	41.5	2.02	83.91	38.7	1.71	66.25	40.8	2.12	86.54
June	41.6	1.95	81.24	41.9	2.03	85.18	40.3	1.72	69.48	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	81.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	80.08	40.3	2.04	83.11	38.3	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.84	40.0	2.03	81.28	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.98	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	38.6	1.99	76.83	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.38
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.34	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.34	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.37	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	41.9	2.11	88.24	42.2	2.19	92.34	39.1	1.76	68.83	40.6	2.33	94.61
September												
October												
November												
December												

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.48	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.38
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.3	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.48	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.48
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.30	42.7	1.95	83.32	42.2	2.14	90.51	43.5	1.63	70.89
September												
October												
November												
December												

\* See footnote on page 15.



Table 5b. - Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.89
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.9	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.32	38.9	1.04	40.64	39.2	1.01	39.38	39.4	1.03	40.73
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.83	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1958 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.88
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.8	1.15	45.81
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.8	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.48	61.12	39.4	1.63	64.22	39.3	1.76	69.09	40.8	1.15	46.84
*December	37.8	1.55	58.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.37	76.39	40.2	1.23	49.38
August	39.8	1.55	61.76	40.5	1.96	79.37	42.4	1.87	79.29	41.6	1.24	51.49
September												
October												
November												
*December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.63	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.83	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.13	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.3	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.03	44.26	38.1	0.96	36.50	42.0	1.21	50.36	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.3	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.35
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.3	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1958 - January	40.8	1.23	50.35	38.0	1.03	40.93	39.9	1.44	57.66	40.6	1.39	76.86
February	40.5	1.24	50.10	38.1	1.08	41.15	41.0	1.46	59.82	40.4	1.93	78.01
March	41.0	1.24	50.80	38.7	1.08	41.99	40.9	1.46	59.92	40.3	1.94	78.95
April	41.0	1.24	50.88	37.3	1.08	40.75	40.7	1.46	59.63	40.8	1.93	78.70
May	41.3	1.25	51.46	37.4	1.08	40.21	41.6	1.46	60.69	41.2	1.93	79.60
June	41.7	1.25	52.04	36.6	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.08	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.08	38.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.08	40.83	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.38	38.9	1.08	42.21	42.1	1.47	61.80	41.1	1.93	79.45
November	42.6	1.27	54.10	38.4	1.08	41.47	41.8	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.28	32.7	1.09	35.77	36.3	1.48	53.72	38.0	1.98	75.08
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.3	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.3	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.3	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.3	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.5	1.38	59.59	39.3	1.19	46.71	41.5	1.60	66.37	41.5	2.16	89.71
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.37	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.38	36.65	43.2	0.77	33.09
1947 - Average	40.3	0.39	36.35	43.6	0.39	38.72	42.1	0.98	41.22	43.2	0.38	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.3	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.31	41.8	1.46	60.90	41.2	1.48	60.35	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.3	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.3	1.39	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.3	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.13	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1958 - January	33.7	1.93	74.65	40.0	1.88	75.20	39.2	1.86	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.88	75.51	39.4	1.87	73.72	40.3	1.94	73.10
March	39.3	1.98	78.34	40.4	1.89	76.44	40.5	1.88	76.02	40.0	1.94	77.72
April	39.4	1.99	78.52	40.3	1.90	76.53	41.1	1.88	77.47	40.3	1.95	78.42
May	39.5	1.99	78.53	40.3	1.93	78.66	40.9	1.90	77.59	40.3	1.94	78.26
June	39.4	1.99	78.29	40.6	1.91	77.71	40.5	1.39	76.55	40.4	1.95	78.74
July	39.5	1.98	78.21	40.6	1.92	78.03	39.2	1.88	73.89	39.3	1.96	76.95
August	39.4	1.98	78.21	40.6	1.91	77.51	39.4	1.90	74.78	38.8	1.94	75.47
September	39.6	1.99	78.96	41.1	1.91	78.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	78.27	38.9	1.92	74.49	41.3	1.91	78.97
November	39.8	2.00	79.48	40.2	1.94	77.37	40.4	1.93	73.05	40.9	1.90	77.33
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	78.33	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.3	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.39	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.73	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.37	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.33	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.27	41.2	2.15	88.57	40.1	2.12	85.07	41.0	2.14	87.64
September												
October												
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	68.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.8	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.3	1.83	81.23	41.1	2.56	105.27	40.6	2.04	82.85
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	143.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.7
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.23	177.8	57.50	137.8
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.

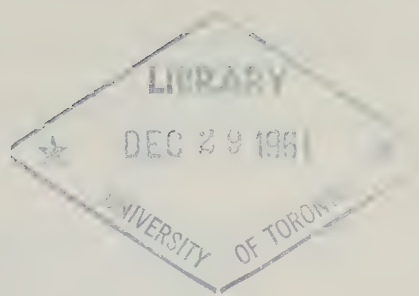




CATALOGUE No.

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MONTHLY



Canada. Statistics, Bureau of

**MAN-HOURS AND HOURLY EARNINGS**  
**WITH AVERAGE WEEKLY WAGES**  
**SEPTEMBER 1961**

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

**DOMINION BUREAU OF STATISTICS**  
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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

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(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 — Earnings and Hours of Work in Manufacturing** — Annual — Preliminary Report — Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 — Earnings and Hours of Work in Manufacturing** — Annual — Final Report — Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### SEPTEMBER 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-60 (Monthly 1958-61)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups in  
in manufacturing last published in August issue.

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ...	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

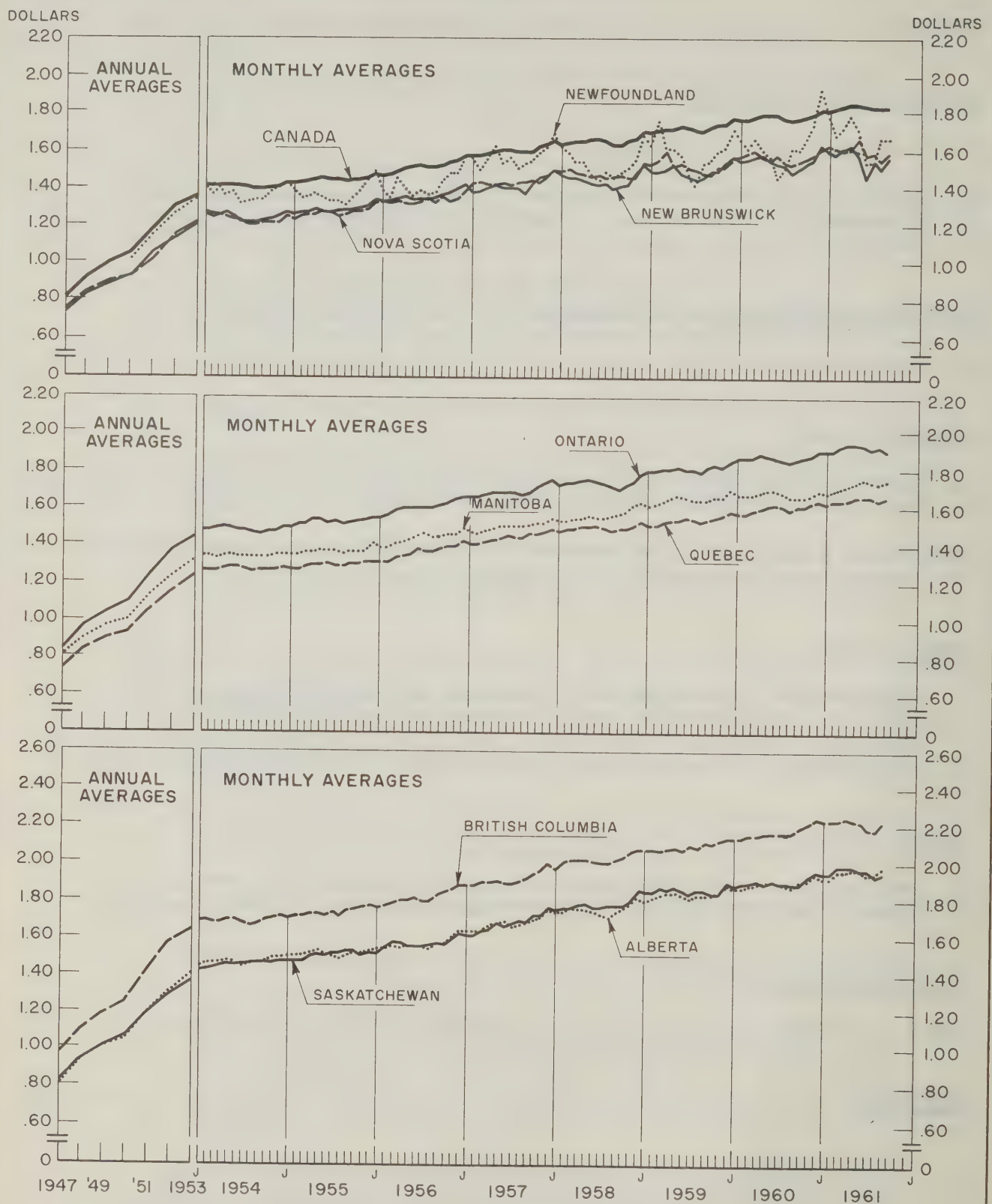
### EXPLANATORY NOTES

Notes on Methods and Scope of monthly surveys of hours and earnings .....	1
---	---

<u>FOOTNOTES</u> .....	iii
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, SEPTEMBER, 1960

Average hourly earnings of wage-earners in manufacturing at \$1.82, in September, were at the same level as in August, while the average work week increased by 0.4 hours to 41.3 hours and the average weekly wages increased by 71 cents to \$74.97. In comparison with September, 1960, average hourly earnings were 5 cents higher, average weekly earnings were \$2.60 higher, and average weekly hours were higher by 0.4 hours.

In factories manufacturing durable goods, average hourly earnings rose by 1 cent in September to \$1.99, with average weekly hours rising by 0.4 hours to 41.6 hours and average weekly earnings increasing by \$0.99 to \$82.75. All major groups showed a longer work week and higher average weekly earnings. Layoffs of lower-paid wage-earners in wood products tended to increase the averages of earnings as a result of their lesser weight in the overall figures for durables. Higher employment in non-ferrous metals at higher-than-average rates of pay, further contributed to a gain in average earnings. These factors were counteracted somewhat by layoffs in the automotive industry and in iron and steel products. In a comparison with September, 1960, the work week in durables was 0.5 hours longer, average hourly earnings were 5 cents higher and average weekly wages were up by \$3.12.

Average hourly earnings in non-durable goods manufacturing fell by one cent to \$1.66 in September, accompanied by an extension of 0.4 hours in the average work week and a gain of 58 cents in weekly wages. Increased seasonal employment of lower-paid casual workers and women in food processing, and increased employment at lower rates of pay in textiles and clothing, tended to lower the overall average hourly earnings for non-durables generally. An offsetting upward trend in hourly earnings resulted from wage increases and overtime work in the printing and publishing industry. In the year-over-year comparison, the average work week was 0.4 hours longer, average hourly earnings 4 cents higher, and average weekly earnings were up by \$2.13 over September 1960.

### Non-Manufacturing Industries

Average hourly earnings increased in all branches of mining. Reduced hours in Nova Scotia coal mining, however, tended to lower the overall average weekly hours and earnings for the industry. Some overtime work in the oil and natural gas group contributed to higher average hourly and weekly earnings. In non-metal mining, a reduction of employment of wage-earners at lower rates of pay, with a longer work week for the remaining wage-earners, tended to increase the overall weekly earnings. Higher bonuses and some wage increases reported in metal mining contributed to a rise in average hourly and weekly earnings in metal mining generally.

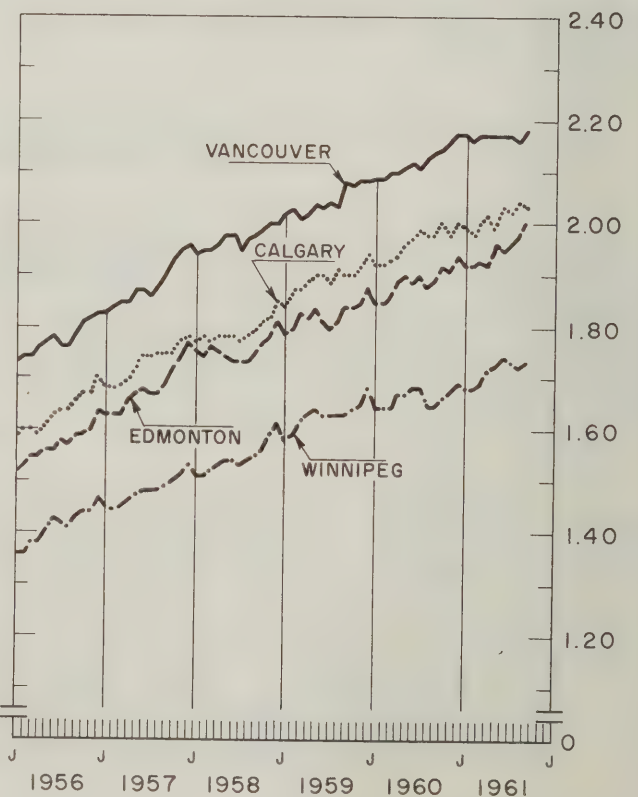
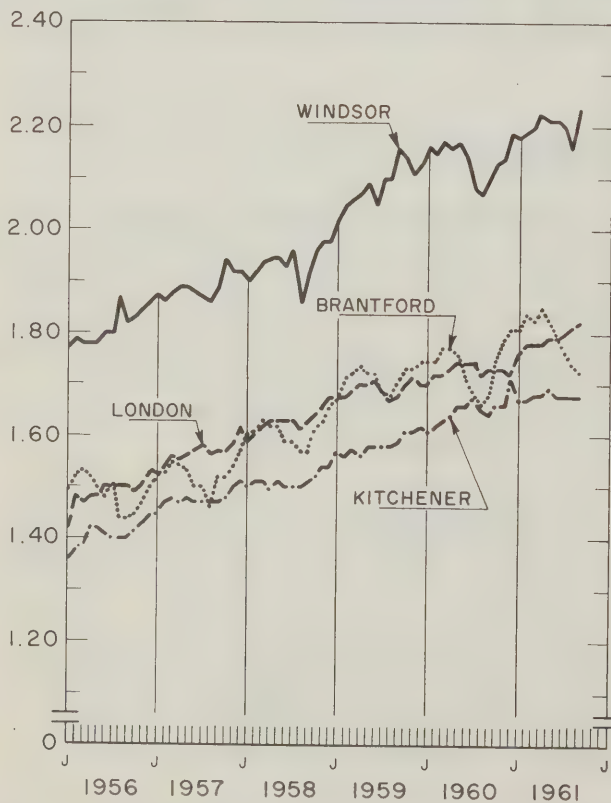
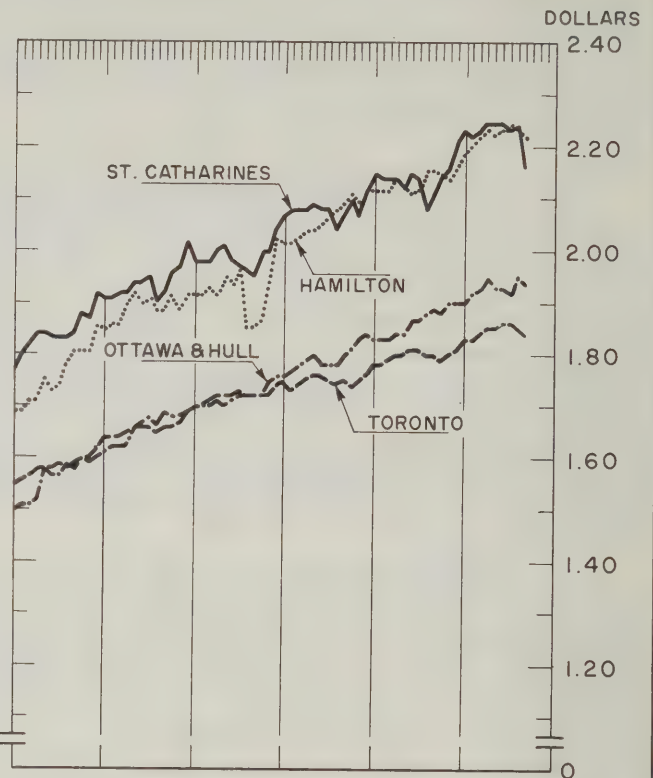
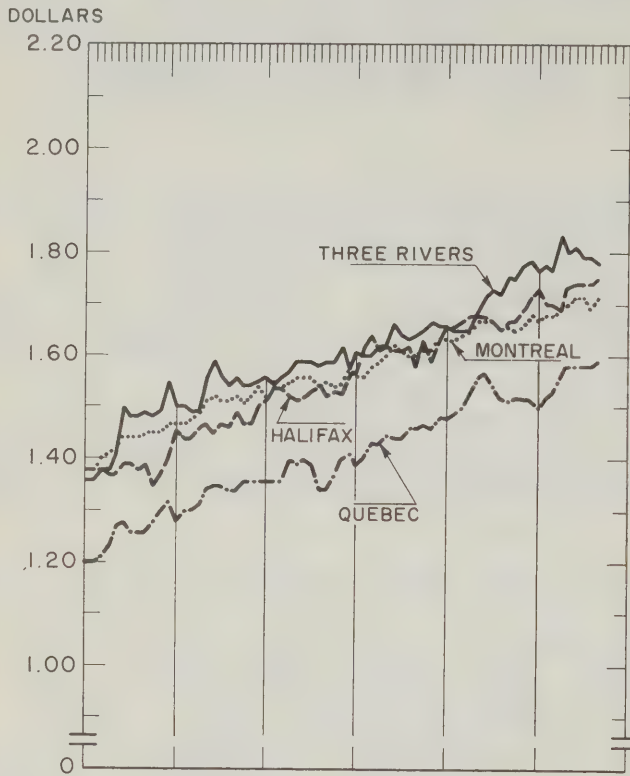
Employment was down in all branches of construction and a small decline occurred in average weekly hours and earnings in the industry as a whole. Average hourly earnings were 2 cents higher than in September, 1960, while the work week was

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



0.6 hours shorter and the weekly earnings were slightly lower.

### Provinces

In September, average hourly and weekly earnings were lower in Ontario and higher in most of the remaining provinces. The exceptions were Newfoundland, where hourly earnings were unchanged and weekly earnings were lower, and Saskatchewan where hourly earnings were also unchanged but weekly earnings were higher. The average work week was almost unchanged in Manitoba, shorter in Newfoundland, Nova Scotia and Alberta, and longer in the remaining provinces.

In the Maritime Provinces, short time and seasonal layoffs of lower-paid casual workers in fish processing tended to shorten the work week but with their lesser weight in the overall averages for manufacturing, increased the average hourly earnings in the division. In Newfoundland, reported decreases in overtime in paper products contributed to the effect of this shortening of the work week and tended to decrease average hourly earnings in the province. In Nova Scotia, increased employment at higher rates of pay in the iron and steel and transportation equipment groups, contributed to higher hourly and weekly earnings in that province. Reported overtime in the paper products industry contributed to a rise in average weekly hours and in average hourly and weekly earnings in New Brunswick.

In Quebec, some layoffs of lower-paid wage-earners and overtime work were reported in paper products, iron and steel, and transportation equipment, resulting in gains in average hourly and weekly earnings and in a longer average work week in manufacturing in the province. Some offsetting downward effect on hourly earnings, however, resulted from higher employment and hours in textiles and clothing, where average hourly earnings are below the overall average for manufacturing.

Average hourly and weekly earnings in Ontario were depressed somewhat by layoffs in industries where earnings are higher than the overall averages for manufacturing, notably the iron and steel and transportation equipment groups. A seasonal increase in employment of women and lower-paid casual workers in food processing contributed further to a decrease in average earnings. These factors were offset in part by a generally longer work week at above-average rates of pay in the chemical products industry and non-ferrous metals.

Increased employment and hours reported in meat products manufacturing in Manitoba tended to raise the average hourly and weekly earnings in manufacturing generally in that province. This partially offset a downward trend resulting from a decline in employment in transportation equipment and in iron and steel products. An extension of the work week in meat products in Saskatchewan and reported wage increases in printing and publishing contributed to increased average weekly hours and earnings in manufacturing in that province. In Alberta, increased employment at above-average rates of pay in the iron and steel group, and overtime reported in the chemical and products of petroleum and coal industries, contributed to higher average hourly and weekly earnings of factory workers generally in the province. Increased employment in non-ferrous metals in British Columbia at above-average rates of pay, and seasonal layoffs of lower-paid casual workers in fish processing and canning and preserving industry, also produced higher averages in manufacturing.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	September 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	41.9	42.1	42.1	2.13	2.10	2.07	89.30	88.66	87.35	76,386
Metal mining .....	42.1	42.2	42.3	2.21	2.19	2.16	93.08	92.34	91.32	50,210
Gold (a) .....	42.6	42.6	43.0	1.75	1.72	1.65	74.62	73.04	71.15	13,402
Other metal (b) .....	41.9	42.1	42.0	2.38	2.36	2.36	99.79	99.55	98.95	36,808
Copper-gold-silver .....	39.7	38.9	40.3	2.16	2.17	2.13	85.71	84.32	86.00	8,164
Iron .....	45.5	46.7	45.3	2.52	2.52	2.51	114.41	117.76	113.73	5,935
Uranium .....	40.2	40.1	40.5	2.80	2.70	2.71	112.58	108.49	109.61	3,834
Fuels .....	39.5	40.9	40.7	2.01	1.97	1.94	79.59	80.76	79.19	14,433
Coal .....	38.9	41.1	41.4	1.78	1.75	1.76	69.22	71.90	72.84	8,860
Oil and natural gas (c) .....	40.6	40.6	39.5	2.37	2.33	2.31	96.09	94.61	91.45	5,573
Non-metal (d) .....	44.0	43.1	43.5	1.94	1.91	1.87	85.10	82.31	81.29	11,743
Asbestos .....	42.5	42.4	41.7	2.23	2.21	2.18	94.60	93.85	90.95	5,711
<b>Manufacturing</b> .....	41.3	40.9	40.9	1.82	1.82	1.77	74.97	74.26	72.37	861,640
Durable goods .....	41.6	41.2	41.1	1.99	1.98	1.94	82.75	81.76	79.63	399,840
Non-durable goods .....	41.0	40.6	40.6	1.66	1.67	1.62	68.23	67.65	66.05	461,800
Food and beverages .....	40.7	39.7	41.0	1.53	1.55	1.50	62.48	61.70	61.35	118,917
Meat products .....	40.9	40.6	40.6	1.88	1.88	1.81	76.80	76.35	73.70	22,780
Canned and cured fish .....	31.1	34.1	34.8	1.10	1.13	1.07	34.23	38.51	37.20	11,734
Canned and preserved fruits and vegetables .....	43.9	37.1	43.2	1.14	1.20	1.14	50.18	44.45	49.01	21,679
Grain mill products .....	42.8	42.6	42.7	1.81	1.77	1.73	77.43	75.47	73.98	5,947
Bread and other bakery products .....	41.2	41.7	41.9	1.49	1.49	1.45	61.58	62.21	60.93	11,970
Biscuits and crackers .....	41.0	40.2	40.3	1.39	1.37	1.32	56.84	55.04	53.07	5,871
Distilled liquors .....	40.9	40.2	40.4	2.07	2.05	1.99	84.70	82.45	80.54	3,527
Malt liquors .....	39.0	40.9	39.0	2.34	2.33	2.23	91.29	95.23	86.81	5,863
Confectionery .....	41.8	40.3	41.4	1.29	1.29	1.27	53.85	52.14	52.79	7,373
Tobacco and tobacco products .....	39.8	40.7	41.9	1.91	1.95	1.85	76.19	79.37	77.37	6,525
Rubber products .....	42.8	42.4	41.5	1.89	1.87	1.82	81.03	79.36	75.27	14,837
Rubber footwear .....	42.5	42.5	42.3	1.40	1.38	1.37	59.38	58.83	57.79	4,199
Other rubber products (e) .....	42.9	42.4	41.1	2.09	2.07	2.02	89.58	87.49	83.06	10,638
Leather products .....	41.7	41.7	40.3	1.24	1.24	1.20	51.67	51.58	48.51	24,798
Boots and shoes (except rubber) .....	41.4	41.8	40.1	1.19	1.18	1.16	49.15	49.49	46.38	16,912
Other leather products (f) .....	42.1	41.5	40.8	1.35	1.35	1.31	57.08	56.20	53.48	7,886
Textile products (except clothing) .....	42.9	42.6	42.1	1.38	1.38	1.34	59.39	58.58	56.63	47,823
Cotton yarn and broad woven goods .....	42.0	41.6	40.3	1.41	1.41	1.36	59.44	58.76	54.77	15,621
Woollen goods .....	43.6	43.3	43.6	1.30	1.29	1.25	56.64	56.02	54.35	7,872
Synthetic textiles and silk .....	44.0	43.4	43.5	1.45	1.45	1.43	63.87	63.05	62.16	10,763
Filament yarn and staple fibres .....	41.7	41.6	41.4	1.80	1.79	1.76	74.96	74.52	72.92	4,937
Spun yarn and fabrics .....	45.9	45.0	45.6	1.19	1.18	1.14	54.47	53.18	52.05	5,826
Clothing (textile and fur) .....	39.5	39.3	38.2	1.19	1.19	1.15	47.17	46.75	43.86	79,408
Men's clothing .....	39.3	38.5	37.4	1.19	1.18	1.15	46.70	45.30	43.08	27,429
Women's clothing .....	38.1	38.4	36.6	1.27	1.28	1.21	48.39	49.14	44.25	21,629
Knit goods .....	41.9	41.9	41.4	1.11	1.10	1.08	46.28	46.13	44.91	14,330
<b>*Wood products</b> .....	42.3	41.5	41.8	1.62	1.60	1.58	68.49	66.38	65.99	74,614
Saw and planing mills .....	41.5	40.4	40.7	1.72	1.69	1.69	71.38	68.10	68.82	47,489
Plywood and veneer mills .....	41.5	39.8	38.5	1.74	1.69	1.71	71.99	67.37	65.67	9,018
Sash, door and planing mills .....	43.2	42.5	43.2	1.45	1.44	1.42	62.49	61.01	61.59	11,840
Sawmills .....	40.7	39.7	40.4	1.85	1.80	1.80	75.13	71.48	72.74	26,631
Furniture .....	44.2	44.2	43.4	1.49	1.49	1.45	65.82	65.89	63.02	19,472
Other wood products (g) .....	42.6	41.9	43.5	1.35	1.34	1.32	57.33	56.21	57.30	7,653
Paper products .....	41.5	41.5	41.8	2.17	2.16	2.10	90.11	89.70	87.93	75,456
Pulp and paper mills .....	41.5	41.3	42.0	2.34	2.33	2.26	97.05	96.32	94.99	54,958
Other paper products (h) .....	41.7	41.9	41.5	1.71	1.71	1.65	71.50	71.53	68.65	20,498
Paper boxes and bags .....	41.8	41.8	41.4	1.69	1.68	1.63	70.70	70.34	67.44	12,673
Printing, publishing and allied industries .....	39.5	39.2	39.3	2.25	2.22	2.18	89.00	87.25	85.56	33,053

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	September 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	41.5	41.3	40.8	2.14	2.15	2.09	88.80	88.72	85.18	122,861
Agricultural implements .....	39.2	37.7	38.8	2.14	2.16	2.01	83.69	81.38	78.24	4,793
Boilers and plate work .....	42.3	41.9	41.7	2.06	2.09	1.99	87.12	87.45	83.08	4,640
Fabricated and structural steel .....	41.0	40.4	41.4	2.10	2.10	2.01	86.24	84.62	83.15	7,479
Hardware and tools .....	42.6	41.9	41.6	1.79	1.79	1.78	76.36	74.97	73.95	8,377
Heating and cooking appliances .....	42.3	41.7	40.9	1.81	1.81	1.78	76.43	75.61	72.68	6,408
Iron castings .....	42.7	42.4	40.6	2.04	2.04	1.96	86.97	86.45	79.87	14,538
Machinery (i) .....	41.6	41.4	41.4	2.00	1.99	1.95	83.30	82.20	80.87	21,430
Household, office and store .....	41.3	41.3	41.0	2.02	2.01	1.96	83.31	82.91	80.47	5,552
Industrial (j) .....	41.7	41.4	41.6	2.00	1.98	1.95	83.30	81.94	81.02	15,878
Primary iron and steel .....	40.1	41.4	39.7	2.54	2.55	2.49	102.15	105.65	98.91	30,742
Sheet metal products .....	42.3	41.7	42.2	2.08	2.09	2.07	87.95	87.12	87.50	12,319
Wire and wire products .....	42.5	41.8	40.5	2.13	2.11	2.02	90.34	88.31	81.70	6,367
*Transportation equipment .....	40.7	40.1	40.7	2.12	2.12	2.06	86.46	85.17	83.78	83,707
Aircraft and parts .....	41.7	40.8	42.0	2.11	2.08	2.07	88.01	84.84	87.01	18,494
Motor vehicles .....	42.0	40.4	41.2	2.35	2.35	2.26	98.53	95.00	93.26	14,205
Motor vehicle parts and accessories .....	39.7	40.3	40.1	2.08	2.09	2.01	82.61	84.19	80.59	13,776
Railroad and rolling stock equipment .....	39.7	39.5	39.5	2.08	2.08	1.96	82.62	81.95	77.35	13,780
Shipbuilding and repairing .....	40.3	39.5	40.3	2.07	2.04	2.00	83.35	80.81	80.72	16,819
*Non-ferrous metal products .....	41.0	41.0	40.8	2.14	2.14	2.08	87.68	87.64	85.01	39,716
Aluminum products .....	42.7	43.2	43.4	1.88	1.89	1.82	80.23	81.49	78.82	5,477
Brass and copper products .....	42.6	42.3	40.0	2.03	2.03	1.98	86.24	85.99	79.42	5,888
Smelting and refining .....	39.8	40.1	40.3	2.39	2.38	2.30	95.20	95.40	92.52	22,541
Other non-ferrous metal products (k) .....	42.3	41.1	41.3	1.58	1.57	1.52	66.97	64.41	62.82	5,810
*Electrical apparatus and supplies .....	42.0	41.1	40.7	1.89	1.88	1.85	79.56	77.35	75.02	49,081
Heavy electrical machinery and equipment <sup>1</sup> .....	41.8	40.9	41.0	2.09	2.07	2.06	87.31	84.84	84.71	10,396
Telecommunication equipment .....	41.7	40.6	40.6	1.73	1.73	1.68	72.11	70.28	68.23	11,970
Batteries .....	44.5	42.9	40.8	1.85	1.80	1.78	82.39	77.27	72.76	1,353
Refrigerators, vacuum cleaners and appliances .....	40.9	40.0	39.9	1.91	1.89	1.88	77.92	75.65	74.93	6,229
Wire and cable .....	43.3	44.4	39.8	2.12	2.12	2.06	91.70	94.05	82.04	4,458
Miscellaneous electrical products .....	42.3	40.9	40.9	1.82	1.79	1.73	76.87	73.13	70.89	14,479
*Non-metallic mineral products (l) .....	43.6	43.5	42.9	1.87	1.87	1.81	81.75	81.48	77.81	29,861
Clay products .....	43.1	42.8	42.0	1.70	1.68	1.63	73.28	71.91	68.62	4,088
Glass and glass products .....	41.4	40.6	40.9	1.88	1.91	1.83	77.60	77.72	74.70	7,788
Products of petroleum and coal .....	40.4	41.1	40.8	2.56	2.56	2.55	103.32	105.27	103.89	8,007
Petroleum refining and products .....	40.3	41.1	40.8	2.58	2.58	2.57	103.80	106.00	104.64	7,742
Chemical products .....	41.2	40.6	40.6	2.04	2.04	1.99	84.28	82.92	80.96	28,834
Medicinal and pharmaceutical preparations .....	40.3	39.8	39.5	1.56	1.56	1.53	63.09	62.11	60.58	3,209
Acids, alkalis and salts .....	40.6	40.0	40.4	2.37	2.36	2.28	96.36	94.62	92.08	6,355
Fertilizers .....	41.6	41.1	40.0	2.08	2.10	2.09	86.74	86.26	83.72	2,066
Paints and varnishes .....	41.2	40.6	40.2	1.88	1.88	1.83	77.23	76.33	73.54	2,620
Miscellaneous manufacturing industries .....	42.1	41.3	41.9	1.49	1.50	1.45	62.63	61.89	60.73	24,142
Professional and scientific equipment .....	41.3	40.3	40.3	1.84	1.85	1.82	76.03	74.42	73.29	5,931
<b>Construction</b> .....	42.5	42.6	43.1	1.96	1.96	1.94	83.40	83.46	83.56	209,672
Building and general engineering (m) .....	42.1	42.1	42.7	2.15	2.15	2.12	90.44	90.55	90.69	131,986
Building .....	41.0	40.8	41.8	2.15	2.14	2.15	87.88	87.40	89.70	109,021
General engineering .....	47.6	48.4	47.5	2.15	2.17	2.02	102.60	105.26	95.91	22,965
Highways, bridges and streets .....	43.2	43.4	43.7	1.65	1.64	1.63	71.44	71.20	71.17	77,686
Electric and motor transportation (n) .....	43.6	44.3	43.6	1.90	1.90	1.85	82.69	84.20	80.60	33,986
<b>Service (o)</b> .....	38.6	38.9	39.0	1.07	1.04	1.05	41.28	40.67	40.91	59,072
Hotels and restaurants .....	38.4	39.2	39.2	1.04	1.01	1.02	39.78	39.38	39.90	39,947
Laundries and dry cleaning plants .....	40.1	39.4	39.7	1.04	1.03	1.01	41.70	40.82	40.29	13,505

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry appear in Table 8



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported September 1961
	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	46.1	45.3	43.1	1.99	1.97	1.96	92.00	89.27	94.35	2,634
Manufacturing .....	38.0	40.2	39.0	1.66	1.66	1.61	62.99	66.54	62.75	8,782
Food and beverages .....	33.4	36.9	35.0	1.02	1.01	0.98	34.07	37.35	34.18	3,776
Canned and cured fish .....	30.1	34.4	32.0	0.90	0.90	0.86	26.98	31.05	27.69	2,976
Pulp and paper mills .....	40.2	43.2	42.5	2.53	2.55	2.45	101.89	109.97	104.06	2,674
Building and general engineering (m) .....	39.4	43.6	45.9	1.79	1.31	1.74	70.60	73.98	79.79	3,314
<b>Nova Scotia</b>										
Coal mining .....	33.4	42.9	42.4	1.70	1.68	1.71	65.41	72.14	72.62	6,409
Manufacturing .....	40.1	40.3	40.3	1.58	1.54	1.55	63.31	62.89	63.16	21,143
Food and beverages .....	38.0	40.1	40.3	1.02	0.99	0.97	38.69	39.31	39.30	5,398
Canned and cured fish .....	30.7	36.2	35.4	1.02	0.96	1.02	31.49	34.70	36.27	2,659
Wood products .....	44.4	45.2	46.0	0.99	1.00	0.97	44.19	45.12	44.45	1,535
Iron and steel products .....	40.3	40.6	40.0	2.23	2.21	2.22	89.85	89.78	88.68	3,749
Primary iron and steel .....	39.7	40.3	40.0	2.41	2.43	2.37	95.78	97.73	94.74	2,720
Transportation equipment .....	40.3	40.2	40.0	1.34	1.31	1.76	74.19	72.76	70.36	6,067
Shipbuilding and repairing .....	41.0	40.9	40.1	1.31	1.79	1.75	74.29	73.08	70.34	4,340
Building and general engineering (m) .....	41.3	43.6	41.3	1.72	1.71	1.58	70.95	74.79	65.33	5,359
Highways, bridges and street construction .....	43.6	45.2	43.3	1.41	1.39	1.37	61.51	62.90	59.27	3,764
<b>New Brunswick</b>										
Manufacturing .....	40.6	40.0	41.7	1.57	1.50	1.52	63.67	60.13	63.25	16,617
Food and beverages .....	37.0	39.1	41.3	1.13	1.08	1.11	41.71	42.06	46.62	5,431
Saw and planing mills .....	45.3	46.3	45.6	1.06	1.06	1.00	48.35	49.42	45.68	1,327
Pulp and paper mills .....	42.5	38.6	40.3	2.25	2.22	2.16	95.53	85.78	87.27	3,854
Transportation equipment .....	39.4	38.8	42.0	1.93	1.93	1.88	75.92	75.01	79.19	2,289
Building and general engineering (m) .....	41.6	41.6	43.3	1.56	1.54	1.64	64.77	64.05	71.07	3,027
Highways, bridges and street construction .....	44.2	44.3	42.1	1.26	1.28	1.22	55.75	57.11	51.58	2,925
<b>Quebec</b>										
Metal mining .....	43.2	43.0	43.5	2.03	2.03	2.02	87.89	87.16	87.98	11,963
Non-metal mining (d) .....	44.1	43.4	42.9	2.02	2.04	1.99	39.16	38.57	35.42	6,496
Manufacturing .....	42.4	42.0	41.3	1.65	1.64	1.61	69.34	68.70	67.20	283,780
Food and beverages .....	42.9	42.1	42.7	1.52	1.50	1.51	65.40	63.03	64.63	25,669
Tobacco .....	39.7	40.3	41.3	1.91	1.94	1.35	75.91	78.21	77.29	5,432
Rubber products .....	44.0	44.3	43.2	1.50	1.49	1.45	66.10	65.34	62.58	4,547
Leather products .....	41.6	41.4	39.8	1.17	1.16	1.14	48.56	48.19	45.47	12,500
Boots and shoes (except rubber) .....	41.6	41.5	40.0	1.16	1.17	1.14	48.46	48.43	45.76	9,558
Textile products (except clothing) .....	44.1	43.4	43.0	1.32	1.31	1.27	53.30	57.08	54.64	28,829
Cotton yarn and broad woven goods .....	42.6	41.7	40.2	1.44	1.43	1.37	61.39	59.30	55.20	11,009
Woolen goods .....	46.5	46.2	47.0	1.26	1.26	1.21	58.50	58.26	56.76	2,946
Synthetic textiles and silk <sup>1</sup> .....	45.2	44.6	45.2	1.24	1.24	1.20	56.08	55.30	54.02	7,239
Clothing (textile and fur) .....	39.3	39.1	37.8	1.18	1.17	1.13	46.27	45.92	42.76	49,220
Men's clothing .....	39.2	38.6	37.0	1.17	1.16	1.13	45.73	44.78	41.90	15,901
Women's clothing .....	37.6	37.7	35.9	1.26	1.27	1.20	47.48	48.03	43.19	15,550
Knit goods .....	42.4	42.8	42.1	1.09	1.08	1.07	46.10	46.26	45.17	6,991
Wood products .....	47.3	47.0	46.6	1.22	1.21	1.19	57.74	56.93	55.50	16,466
Saw and planing mills .....	48.4	48.4	47.7	1.15	1.13	1.12	55.53	54.72	53.20	7,308
Furniture .....	46.5	46.1	45.6	1.36	1.36	1.32	63.08	62.57	60.16	6,747
Paper products .....	42.7	42.6	43.3	2.11	2.10	2.03	89.96	89.58	88.00	28,794
Pulp and paper mills .....	42.8	42.9	43.7	2.26	2.25	2.17	96.86	96.51	94.71	22,559
Other paper products (h) .....	42.0	41.4	42.1	1.55	1.53	1.49	64.96	63.33	62.84	6,235
Printing, publishing and allied industries .....	40.1	39.5	40.3	2.19	2.14	2.11	87.79	84.43	84.91	9,159
Iron and steel products .....	43.9	43.0	42.9	1.89	1.88	1.83	82.80	80.79	78.39	23,956
Machinery (i) .....	42.4	42.5	43.4	1.79	1.78	1.74	75.71	75.70	75.50	5,160
Transportation equipment .....	42.0	41.0	42.2	2.07	2.03	2.00	87.14	83.30	84.40	23,335
Aircraft and parts .....	43.1	41.9	43.6	2.13	2.08	2.09	91.74	86.96	91.20	10,042
Railroad and rolling stock equipment .....	39.9	39.9	39.8	2.09	2.08	1.96	83.24	82.73	78.22	6,913
Shipbuilding and repairing .....	41.6	39.4	41.7	2.12	2.05	2.02	88.10	80.62	84.31	5,083

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, — continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported September 1961
	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec — concluded</b>										
<b>Manufacturing — concluded</b>										
Non-ferrous metal products .....	41.9	42.1	41.9	2.14	2.17	2.08	89.38	91.34	87.13	12,446
Smelting and refining .....	40.8	40.9	41.5	2.40	2.42	2.29	97.92	98.99	95.21	8,138
Electrical apparatus and supplies .....	43.0	41.7	41.3	1.91	1.89	1.81	82.08	79.05	74.96	14,172
Chemical products .....	41.0	40.4	40.7	1.93	1.94	1.87	78.98	78.18	76.21	10,049
Building and general engineering (m) .....	43.9	42.7	45.0	1.97	1.97	1.98	86.74	84.21	89.06	37,330
Building .....	42.0	41.1	42.7	2.00	2.00	2.00	84.02	82.24	85.47	30,584
General engineering .....	52.8	50.0	54.2	1.88	1.87	1.91	99.09	93.50	103.32	6,746
Highways, bridges and street construction .....	39.7	39.2	40.1	1.47	1.46	1.43	58.60	57.12	57.51	20,415
Electric and motor transportation (n) .....	43.4	43.2	43.5	1.76	1.75	1.72	76.25	75.64	75.01	9,326
Service (o) .....	41.5	41.1	41.7	0.99	0.98	0.97	41.00	40.44	40.53	11,389
<b>Ontario</b>										
Metal mining .....	40.9	40.7	40.9	2.27	2.24	2.19	92.82	90.98	89.55	26,136
Gold (a) .....	41.8	41.6	42.3	1.75	1.72	1.64	73.15	71.52	69.35	9,409
Other metal (b) .....	40.3	40.2	40.2	2.58	2.54	2.50	103.88	102.20	100.31	16,727
Manufacturing .....	41.4	41.0	40.9	1.90	1.92	1.86	78.58	78.72	75.91	402,872
Food and beverages .....	42.7	40.3	42.6	1.59	1.59	1.48	68.07	64.15	62.91	52,389
Meat products .....	41.2	41.8	41.3	1.83	1.84	1.76	75.20	76.32	72.48	8,513
Canned and preserved fruits and vegetables .....	45.3	36.8	45.9	1.16	1.29	1.14	53.26	47.40	52.40	15,724
Bread and other bakery products .....	41.3	41.8	40.9	1.44	1.44	1.41	59.66	60.33	57.62	5,145
Rubber products .....	42.2	41.5	40.6	2.08	2.06	2.00	87.60	85.52	81.11	9,978
Leather products .....	41.9	42.2	41.1	1.32	1.32	1.28	55.41	55.82	52.40	11,341
Boots and shoes (except rubber) .....	41.2	42.3	40.4	1.22	1.21	1.17	50.10	51.13	47.40	6,862
Textile products (except clothing) .....	41.3	41.4	41.0	1.50	1.50	1.48	62.13	62.19	60.60	17,045
Cotton yarn and broad woven goods .....	40.7	41.4	40.3	1.38	1.39	1.36	56.01	57.67	54.85	3,924
Woolen goods .....	41.9	41.7	41.8	1.33	1.32	1.28	55.94	55.28	53.61	4,592
Synthetic textiles and silk <sup>1</sup> .....	41.3	41.0	40.6	1.92	1.91	1.88	79.48	78.35	76.40	3,393
Clothing (textile and fur) .....	40.1	39.6	38.6	1.26	1.26	1.22	50.31	49.69	47.02	21,250
Men's clothing .....	39.6	37.9	37.4	1.31	1.29	1.26	51.95	48.96	47.26	7,263
Knit goods .....	41.8	41.5	41.0	1.14	1.14	1.13	47.66	47.22	46.18	6,031
Wood products .....	43.3	43.5	42.8	1.49	1.48	1.45	64.38	64.60	61.85	22,328
Saw and planing mills .....	43.4	43.9	42.7	1.41	1.40	1.39	61.04	61.47	59.34	8,649
Furniture .....	43.7	44.0	42.6	1.57	1.58	1.52	68.77	69.42	64.87	9,979
Paper products .....	41.4	41.5	41.1	2.12	2.12	2.06	87.35	87.34	84.80	27,980
Pulp and paper mills .....	40.8	40.8	40.8	2.35	2.33	2.27	95.86	95.07	92.82	17,019
Other paper products (h) .....	42.2	42.6	41.5	1.79	1.79	1.73	75.41	76.26	71.57	10,961
Printing, publishing and allied industries .....	39.3	39.2	39.0	2.30	2.29	2.23	90.66	89.76	86.84	18,466
Iron and steel products .....	41.0	41.1	40.4	2.22	2.23	2.17	91.28	91.33	87.77	81,701
Agricultural implements .....	38.6	37.1	38.3	2.23	2.23	2.10	86.11	82.67	80.35	4,195
Iron castings .....	40.9	41.3	39.4	2.11	2.12	2.04	86.41	87.67	80.25	3,230
Machinery (i) .....	41.4	41.1	40.8	2.08	2.06	2.04	86.17	84.30	83.35	14,456
Primary iron and steel .....	40.0	41.5	39.5	2.62	2.63	2.58	104.98	109.07	101.99	23,484
Sheet metal products .....	42.7	42.2	43.3	2.09	2.10	2.10	89.31	88.78	90.74	7,132
Transportation equipment .....	40.5	39.9	40.4	2.21	2.23	2.15	89.56	88.97	86.81	37,496
Aircraft and parts .....	40.2	39.5	40.4	2.14	2.14	2.10	86.00	84.49	85.04	6,351
Motor vehicles .....	41.8	40.0	40.9	2.42	2.42	2.31	101.10	96.64	94.40	12,853
Motor vehicle parts and accessories .....	39.5	40.0	39.9	2.12	2.13	2.04	83.66	85.36	81.33	12,725
Railroad and rolling stock equipment .....	40.3	39.4	39.3	2.11	2.15	2.02	85.03	84.45	79.31	2,923
Non-ferrous metal products .....	40.9	40.6	40.4	2.08	2.10	2.03	85.19	85.08	81.31	20,926
Brass and copper products .....	41.7	41.0	40.1	2.12	2.12	2.06	83.60	87.00	82.41	3,322
Smelting and refining .....	39.4	39.5	39.2	2.35	2.36	2.26	92.65	93.42	83.73	9,226
Electrical apparatus and supplies .....	41.7	40.9	40.3	1.89	1.88	1.86	78.72	76.88	75.11	32,897
Non-metallic mineral products (l) .....	43.2	43.5	42.7	1.93	1.92	1.87	83.18	83.65	79.98	14,549
Chemical products .....	41.4	40.7	40.8	2.10	2.09	2.05	86.77	85.21	83.55	15,659
Building and general engineering (m) .....	41.1	41.1	42.1	2.30	2.32	2.29	94.43	95.33	96.11	46,325
Building .....	40.7	40.8	41.5	2.29	2.30	2.27	93.12	93.81	94.23	41,891
General engineering .....	44.5	44.0	46.3	2.37	2.42	2.37	105.52	106.37	110.00	4,934
Highways, bridges and street construction .....	46.0	46.2	47.3	1.68	1.66	1.61	77.26	76.33	76.12	24,251
Electric and motor transportation (n) .....	44.8	45.9	44.8	1.93	1.94	1.86	86.23	89.03	83.35	16,526
Service (o) .....	38.4	38.7	38.8	1.06	1.04	1.04	40.60	40.09	40.38	23,010
Hotels and restaurants .....	38.1	38.7	38.8	1.00	0.98	0.99	37.93	37.82	33.42	14,881

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported September 1961
	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1961	Sept. 1961	Aug. 1961	Sept. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	40.1	40.1	40.2	1.73	1.72	1.65	69.21	68.91	66.19	29,134
Food and beverages .....	39.0	39.4	40.2	1.81	1.83	1.73	70.63	72.19	69.71	6,345
Meat products .....	40.6	38.7	39.7	1.95	2.00	1.89	73.96	77.57	75.08	2,794
Clothing (textile and fur) .....	40.2	40.3	40.0	1.15	1.13	1.09	46.05	45.52	43.76	4,918
Iron and steel products .....	40.4	39.7	40.6	1.95	1.93	1.76	78.80	76.78	71.44	3,531
Transportation equipment .....	39.3	40.0	39.7	2.01	1.99	1.89	79.90	79.79	74.96	5,529
Building and general engineering (m) .....	41.8	42.6	44.4	1.98	1.94	2.06	82.88	82.83	91.46	6,961
Highways, bridges and street construction .....	45.1	46.6	48.0	1.58	1.59	1.56	71.05	74.05	75.05	3,819
Service (o) .....	36.8	36.8	37.3	1.08	1.07	1.05	39.85	39.38	39.21	5,154
<b>Saskatchewan</b>										
Mining .....	40.7	39.9	41.1	2.49	2.48	2.46	101.50	99.10	101.19	2,007
Manufacturing .....	39.2	38.2	38.9	1.94	1.94	1.88	76.08	74.16	73.10	6,951
Meat products .....	39.2	34.9	38.6	1.98	2.04	1.97	77.80	71.11	76.14	1,426
Building and general engineering (m) .....	44.1	45.2	41.3	1.87	1.85	1.82	82.55	83.76	75.31	5,295
Highways, bridges and street construction .....	44.9	45.8	45.3	1.66	1.62	1.60	74.46	74.24	72.44	4,315
Service (o) .....	38.3	38.0	38.7	1.09	1.08	1.07	41.68	40.93	41.40	2,176
<b>Alberta (p)</b>										
Coal mining .....	37.6	32.6	36.7	2.20	2.26	2.06	82.72	73.76	75.66	1,078
Oil and natural gas production (c) .....	40.6	40.4	39.2	2.38	2.34	2.33	96.50	94.59	91.51	5,045
Manufacturing .....	39.8	40.1	39.0	1.98	1.95	1.87	78.88	78.15	72.86	23,369
Food and beverages .....	37.4	39.3	37.3	1.94	1.87	1.78	72.42	73.64	66.50	6,490
Meat products .....	39.6	38.9	38.3	2.14	2.13	2.07	84.74	82.63	79.20	3,094
Transportation equipment .....	40.3	39.6	39.0	1.97	1.96	1.88	79.38	77.53	73.30	3,186
Non-metallic mineral products (e) .....	42.4	42.0	41.3	1.96	1.92	1.84	82.99	80.68	75.96	2,293
Building and general engineering (m) .....	43.6	43.6	41.0	2.37	2.30	2.19	103.34	100.17	89.79	13,738
Highways, bridges and street construction .....	43.9	44.5	43.0	1.83	1.82	1.82	80.39	80.93	78.35	7,521
Electric and motor transportation (n) .....	40.4	42.3	40.5	1.96	1.95	1.93	79.07	82.26	78.10	1,957
Service (o) .....	38.2	40.2	38.9	1.08	0.98	1.03	41.41	39.51	40.03	7,093
<b>British Columbia (p)</b>										
Forestry (logging) .....	39.6	27.2	39.1	2.76	2.62	2.74	109.16	71.41	107.07	7,280
Metal mining .....	40.2	43.4	41.6	2.43	2.39	2.33	97.44	103.86	96.94	3,798
Manufacturing .....	38.0	36.9	37.7	2.22	2.18	2.17	84.27	80.52	82.05	67,986
Food and beverages .....	34.4	34.2	34.5	1.96	1.89	1.84	67.38	64.69	63.62	9,445
Canned and cured fish .....	26.5	28.1	27.0	2.19	2.09	2.15	58.06	58.84	57.95	2,094
Canned and preserved fruits and vegetables .....	34.4	34.1	34.1	1.40	1.36	1.35	48.24	46.43	45.96	2,334
Wood products .....	38.5	36.3	37.5	2.13	2.11	2.12	82.09	76.73	79.40	27,848
Saw and planing mills .....	38.5	36.2	37.5	2.14	2.13	2.13	82.59	77.05	79.87	26,350
Pulp and paper mills .....	38.5	38.5	40.0	2.62	2.61	2.60	100.99	100.40	104.19	7,091
Iron and steel products .....	33.4	38.2	38.5	2.38	2.39	2.33	91.48	91.33	89.74	4,415
Steel shipbuilding and repairing .....	38.7	38.4	37.9	2.43	2.45	2.38	94.26	94.35	90.29	4,166
Non-ferrous metal products .....	39.1	39.3	40.4	2.46	2.33	2.37	96.30	91.39	95.72	4,595
Building and general engineering (m) .....	38.9	39.9	37.3	2.75	2.79	2.76	107.10	111.31	103.00	9,028
Highways, bridges and street construction .....	38.9	38.5	39.9	2.25	2.22	2.30	87.46	85.45	91.77	8,523
Electric and motor transportation (n) .....	39.8	40.0	40.3	2.33	2.35	2.26	92.86	94.03	91.02	3,098
Service (o) .....	35.2	35.5	35.9	1.33	1.32	1.32	46.92	47.02	47.28	7,732

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	September 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	40.9	41.3	40.3	1.75	1.74	1.67	71.63	72.02	67.38	7,200
Saint John — Manufacturing .....	42.1	41.1	42.6	1.67	1.67	1.66	70.53	68.79	70.95	4,396
Quebec — Manufacturing .....	41.5	41.2	41.7	1.59	1.58	1.51	65.91	65.27	62.72	15,441
Leather products .....	40.1	38.1	39.3	1.12	1.13	1.11	45.00	43.08	43.51	2,174
Clothing (textile and fur) .....	39.7	39.0	40.0	0.96	0.97	0.91	38.08	37.92	36.48	1,762
Transportation equipment .....	41.1	40.1	42.3	2.07	1.98	1.93	85.02	79.38	81.62	2,053
Building and general engineering (m) .....	43.4	42.4	42.1	1.87	1.84	1.74	81.27	78.14	73.23	4,521
Sherbrooke — Manufacturing .....	44.8	43.7	43.3	1.44	1.44	1.39	64.48	62.91	60.44	6,463
Three Rivers — Manufacturing .....	43.6	42.7	42.0	1.78	1.79	1.76	77.71	76.37	73.72	8,548
Drummondville — Manufacturing .....	42.7	43.0	43.2	1.34	1.36	1.30	57.24	58.45	56.33	4,578
Showinigan — Manufacturing .....	40.6	41.7	42.0	1.95	1.99	1.90	79.36	82.97	79.75	6,408
Granby — Manufacturing .....	44.0	43.4	44.2	1.43	1.42	1.37	63.19	61.77	60.67	4,696
St. Hyacinthe — Manufacturing .....	42.1	41.4	41.7	1.26	1.28	1.23	53.02	52.90	51.37	3,547
Sorel — Manufacturing .....	41.0	40.9	41.2	1.86	1.89	1.79	76.44	77.33	73.70	2,979
St. Jean — Manufacturing .....	44.4	42.0	43.6	1.52	1.46	1.45	67.39	60.86	63.41	3,693
Montreal — Manufacturing .....	41.7	41.1	40.7	1.71	1.69	1.66	71.14	69.63	67.55	153,347
Food and beverages .....	42.4	42.1	41.8	1.70	1.69	1.65	72.05	71.01	68.91	16,514
Tobacco and tobacco products .....	39.6	40.2	41.7	1.92	1.95	1.86	76.05	78.38	77.61	4,178
Leather products .....	41.6	41.1	39.2	1.21	1.21	1.21	50.48	49.79	47.29	6,678
Textile products (except clothing) .....	43.0	42.3	41.4	1.31	1.28	1.28	56.16	54.23	53.05	6,975
Clothing (textile and fur) .....	39.0	38.8	36.9	1.27	1.27	1.23	49.59	49.17	45.28	33,883
Printing, publishing and allied industries .....	39.5	38.8	40.0	2.34	2.28	2.24	92.26	88.22	89.61	7,366
Iron and steel products .....	43.4	42.4	42.0	1.99	1.99	1.94	86.38	84.26	81.40	15,919
Transportation equipment .....	42.0	40.8	42.1	2.11	2.06	2.04	88.45	84.16	85.68	19,436
Electrical apparatus and supplies .....	42.7	41.3	41.0	1.99	1.97	1.89	85.11	81.41	77.35	11,250
Building and general engineering (m) .....	39.6	38.9	41.3	2.12	2.12	2.06	84.18	82.65	85.11	17,732
Electric and motor transportation (n) .....	42.2	42.0	42.5	1.82	1.82	1.80	76.96	76.43	76.42	7,431
Service (o) .....	41.2	40.7	41.4	1.00	1.00	0.98	41.10	40.55	40.44	8,932
Valleyfield — Manufacturing .....	42.0	42.5	40.1	1.52	1.51	1.52	64.04	64.27	60.77	2,815
Cornwall — Manufacturing .....	40.6	41.0	40.6	1.96	1.97	1.97	79.53	81.03	80.22	3,643
Ottawa-Hull — Manufacturing .....	41.3	40.8	41.1	1.94	1.95	1.89	80.31	79.57	77.59	10,241
Pulp and paper mills .....	40.8	40.0	41.4	2.28	2.28	2.21	93.06	91.40	91.59	3,646
Building and general engineering (m) .....	42.6	41.6	41.1	1.93	1.92	1.91	82.16	79.75	78.63	4,374
Kingston — Manufacturing .....	41.2	41.8	41.1	2.06	2.04	1.99	84.98	85.19	81.74	4,067
Peterborough — Manufacturing .....	41.2	40.4	40.7	2.23	2.18	2.20	91.74	88.19	89.33	4,921
Oshawa — Manufacturing .....	38.7	40.8	41.3	2.18	2.34	2.24	84.27	95.44	92.45	6,213
Toronto — Manufacturing .....	41.4	41.1	40.6	1.84	1.85	1.80	76.39	75.89	73.06	129,247
Food and beverages .....	40.6	40.7	40.5	1.72	1.72	1.66	70.00	70.12	67.15	16,758
Rubber products .....	43.0	43.3	40.4	2.14	2.15	2.12	92.18	92.92	85.50	2,893
Clothing (textile and fur) .....	40.0	39.4	37.6	1.32	1.32	1.27	52.77	52.02	47.86	11,802
Paper products .....	42.0	42.3	41.5	1.81	1.81	1.75	76.04	76.68	72.64	7,362
Printing, publishing and allied industries .....	39.1	39.2	38.8	2.44	2.43	2.36	95.26	95.14	91.53	11,950
Iron and steel products .....	42.0	41.1	41.2	2.08	2.10	2.03	87.26	86.07	83.74	19,383
Transportation equipment .....	40.3	39.8	40.2	2.09	2.09	2.00	84.22	83.20	80.67	8,776
Non-ferrous metal products .....	43.0	42.3	41.4	1.81	1.81	1.75	77.86	76.55	72.60	5,534
Electrical apparatus and supplies .....	41.5	40.7	40.8	1.89	1.88	1.86	78.51	76.39	75.92	13,509
Chemical products .....	41.2	40.7	40.5	1.86	1.86	1.84	76.70	75.64	74.53	5,674
Building and general engineering (m) .....	40.1	40.3	41.1	2.44	2.50	2.42	97.88	100.67	99.34	15,546
Electric and motor transportation (n) .....	44.3	46.2	44.2	2.00	2.02	1.93	88.65	93.47	85.32	9,015
Service (o) .....	39.4	39.7	39.5	1.12	1.10	1.10	44.20	43.52	43.47	11,232
Hamilton — Manufacturing .....	40.8	40.5	40.2	2.22	2.23	2.16	90.70	90.22	86.59	39,029
Clothing (textile and fur) .....	39.1	38.3	38.4	1.23	1.21	1.21	47.98	46.14	46.51	1,008
Iron and steel products .....	40.3	40.1	39.4	2.53	2.53	2.46	101.94	101.61	97.04	21,405
Electrical apparatus and supplies .....	40.8	40.3	39.8	2.18	2.16	2.15	88.78	87.07	85.64	3,827
Building and general engineering (m) .....	43.5	41.2	42.2	2.38	2.36	2.34	103.54	97.03	98.70	3,296

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	Sept. 1961	Aug. 1961	Sept. 1960	September 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing</b> .....	40.6	40.5	40.7	2.16	2.24	2.11	87.57	90.67	85.76	21,161
Pulp and paper mills .....	41.3	41.6	40.3	2.34	2.31	2.24	96.86	96.12	90.46	2,812
Iron and steel products .....	41.1	41.3	41.7	2.36	2.37	2.30	97.00	97.94	95.89	6,282
Transportation equipment .....	38.3	39.2	39.7	2.39	2.37	2.27	91.80	93.09	90.08	4,480
<b>Niagara Falls — Manufacturing</b> .....	41.8	37.9	41.7	1.85	2.00	1.84	77.35	75.89	76.95	4,672
<b>Brantford — Manufacturing</b> .....	40.3	40.5	40.1	1.72	1.74	1.68	69.42	70.40	67.35	6,512
Textile products (except clothing) .....	39.4	39.3	40.3	1.61	1.61	1.55	63.46	63.46	62.39	886
Iron and steel products .....	39.8	39.1	39.7	2.11	2.11	2.08	83.90	82.67	82.41	1,815
<b>Guelph — Manufacturing</b> .....	41.0	41.7	40.5	1.73	1.72	1.67	71.17	71.84	67.44	5,206
<b>Galt — Manufacturing</b> .....	40.9	41.2	40.6	1.64	1.62	1.62	66.88	66.99	65.92	6,706
<b>Kitchener — Manufacturing</b> .....	41.8	41.8	41.0	1.68	1.68	1.64	70.31	70.26	67.27	14,556
Food and beverages .....	40.2	41.2	39.6	1.82	1.85	1.79	73.25	76.32	70.97	2,956
Rubber products .....	42.1	41.0	40.6	1.95	1.93	1.85	82.27	79.08	75.30	3,214
Wood products .....	42.8	43.3	43.0	1.58	1.57	1.52	67.60	67.75	65.27	1,785
<b>Woodstock — Manufacturing</b> .....	40.0	41.1	39.7	1.77	1.81	1.78	70.85	74.61	70.59	2,869
<b>London — Manufacturing</b> .....	42.1	40.9	40.5	1.82	1.81	1.73	76.63	73.95	70.08	13,312
Food and beverages .....	41.4	40.7	40.9	1.80	1.78	1.65	74.72	72.66	67.52	3,149
Iron and steel products .....	41.7	40.8	40.4	1.96	1.97	1.90	81.76	80.30	76.94	2,148
<b>Sarnia — Manufacturing</b> .....	40.3	40.6	40.4	2.53	2.53	2.50	102.20	102.63	101.03	5,224
<b>Windsor — Manufacturing</b> .....	40.7	40.7	39.2	2.23	2.16	2.10	90.67	88.08	82.55	15,196
Iron and steel products .....	39.5	41.0	37.9	2.21	2.22	2.12	87.21	90.84	80.34	2,883
Transportation equipment .....	41.1	40.2	39.8	2.35	2.33	2.21	96.45	93.74	88.19	9,147
Building and general engineering (m) .....	34.8	40.0	39.0	2.23	2.36	2.40	77.69	94.24	93.78	907
<b>Ft. William-Pt. Arthur — Manufacturing</b> .....	40.0	40.3	40.8	2.21	2.21	2.18	88.26	89.01	88.70	3,986
<b>Winnipeg — Manufacturing</b> .....	40.0	40.1	40.3	1.73	1.72	1.65	69.10	69.11	66.36	25,809
Food and beverages .....	38.7	39.6	40.3	1.90	1.92	1.80	73.61	76.28	72.57	5,577
Meat products .....	40.6	39.5	40.0	2.08	2.09	2.03	84.57	82.50	81.09	2,424
Clothing (textile and fur) .....	40.2	40.2	39.9	1.17	1.16	1.12	47.14	46.68	44.69	4,597
Transportation equipment .....	39.8	40.0	39.7	2.01	1.99	1.89	79.90	79.79	74.96	5,529
Building and general engineering (m) .....	40.8	42.0	41.2	2.07	2.03	2.01	84.65	85.04	82.73	4,878
Service (o) .....	36.5	36.6	37.1	1.10	1.08	1.06	40.06	39.59	39.39	4,686
<b>Edmonton — Manufacturing</b> .....	41.0	40.3	39.9	2.00	1.97	1.89	81.97	79.44	75.21	9,887
Food and beverages .....	39.9	39.5	38.2	2.02	1.99	1.96	80.53	78.68	74.90	2,708
Building and general engineering (m) .....	40.9	41.4	42.2	2.23	2.22	2.23	91.02	92.05	94.00	4,562
<b>Calgary — Manufacturing</b> .....	40.2	40.0	38.9	2.03	2.04	1.98	81.77	81.44	76.99	7,154
<b>Vancouver — Manufacturing</b> .....	37.9	37.0	36.9	2.18	2.16	2.14	82.67	79.85	78.94	32,255
Food and beverages .....	35.2	35.3	34.8	2.10	2.02	2.00	73.97	71.26	69.55	5,724
Wood products .....	39.2	37.0	36.7	2.16	2.15	2.17	84.59	79.52	79.69	12,328
Iron and steel products .....	38.3	38.2	38.5	2.41	2.42	2.35	92.26	92.34	90.37	4,069
Transportation equipment .....	38.1	37.7	37.6	2.41	2.41	2.30	91.86	90.73	86.49	2,208
Building and general engineering (m) .....	37.2	35.9	36.7	2.83	2.84	2.80	105.30	101.70	102.96	5,531
Electric and motor transportation (n) .....	39.6	39.5	41.0	2.35	2.33	2.27	92.96	92.78	93.17	2,138
Service (o) .....	34.8	35.1	35.8	1.35	1.34	1.34	46.94	47.10	48.06	4,932
<b>Victoria — Manufacturing</b> .....	37.5	36.8	37.2	2.32	2.32	2.29	87.04	85.64	85.25	5,079

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.82	74.97	41.6	1.99	82.75	41.0	1.66	68.23
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1958 - January	39.1	1.63	63.73	39.7	1.49	59.27	40.8	1.47	59.85
February	39.0	1.60	62.60	40.5	1.51	61.03	41.9	1.46	61.17
March	41.5	1.55	64.45	41.2	1.49	61.55	40.8	1.46	59.61
April	41.1	1.55	63.58	41.2	1.48	61.02	40.3	1.45	58.60
May	41.9	1.48	62.05	40.8	1.47	60.10	41.0	1.43	58.59
June	42.4	1.45	61.40	41.1	1.48	60.83	41.8	1.42	59.57
July	38.0	1.50	57.19	40.5	1.46	59.25	42.0	1.43	60.06
August	38.5	1.45	55.79	40.1	1.46	58.51	41.5	1.40	58.06
September	37.6	1.49	56.06	40.5	1.48	59.82	42.4	1.41	59.87
October	36.7	1.52	55.86	40.3	1.46	59.00	41.9	1.44	60.29
November	37.9	1.57	59.47	41.1	1.46	60.05	41.8	1.49	62.37
*December	36.7	1.69	61.99	37.7	1.54	57.95	40.1	1.53	61.49
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.0	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	38.0	1.66	62.99	40.1	1.58	63.31	40.6	1.57	63.67
October									
November									
December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1958 - January	41.0	1.48	60.72	39.5	1.73	68.41	40.1	1.53	61.19
February	40.9	1.49	60.82	39.6	1.74	68.79	40.4	1.53	61.69
March	41.3	1.49	61.70	40.1	1.74	69.81	40.5	1.54	62.29
April	41.3	1.50	61.91	40.1	1.75	70.13	40.0	1.54	61.80
May	41.5	1.50	62.29	40.6	1.76	71.58	40.5	1.56	62.98
June	40.8	1.51	61.49	40.6	1.75	70.97	40.9	1.55	63.44
July	41.2	1.50	61.72	40.3	1.74	70.24	40.3	1.55	62.51
August	41.7	1.48	61.76	40.3	1.72	69.28	40.7	1.56	63.41
September	41.6	1.49	61.94	40.7	1.71	69.64	40.1	1.57	63.12
October	41.7	1.49	62.26	40.7	1.73	70.45	40.6	1.58	64.03
November	41.8	1.50	62.66	40.7	1.75	71.35	40.1	1.61	64.44
*December	37.7	1.53	57.57	37.1	1.79	66.50	37.3	1.63	60.83
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.84	41.4	1.90	78.58	40.1	1.73	69.21
October									
November									
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia(p)		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1958 - January	38.8	1.76	68.48	39.4	1.75	68.79	36.9	1.98	72.99
February	39.2	1.77	69.38	39.8	1.75	69.65	38.0	2.01	76.46
March	39.7	1.77	70.31	40.0	1.76	70.28	38.2	2.02	77.20
April	39.1	1.78	69.40	40.0	1.76	70.20	38.0	2.02	76.76
May	39.9	1.79	71.38	40.5	1.75	70.96	38.1	2.02	77.04
June	39.7	1.77	70.19	40.9	1.75	71.53	37.3	2.01	75.05
July	39.3	1.77	69.64	39.8	1.73	68.89	37.2	2.00	74.29
August	39.6	1.78	70.45	40.3	1.71	68.95	38.0	2.00	76.04
September	39.4	1.78	70.29	39.6	1.74	69.06	37.7	2.02	76.08
October	39.4	1.78	70.21	40.6	1.76	71.33	38.1	2.03	77.50
November	39.8	1.80	71.52	40.8	1.78	72.46	38.1	2.06	78.33
*December	37.5	1.86	69.49	38.5	1.81	69.62	35.4	2.07	73.27
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.58	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	78.57	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.88	38.0	2.22	84.27
October									
November									
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1958 - January	40.6	1.51	61.27	40.6	1.36	55.05	41.2	1.56	64.48	40.3	1.52	61.38
February	41.8	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.8	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.82	41.0	1.54	63.30
April	41.9	1.52	63.90	41.1	1.40	57.58	39.5	1.57	61.94	40.8	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.8	1.56	63.44
June	40.8	1.52	62.06	41.0	1.40	57.36	40.5	1.59	64.40	39.6	1.56	61.89
July	40.6	1.53	62.00	40.2	1.39	56.04	40.8	1.59	64.87	40.4	1.56	62.94
August	40.3	1.54	61.86	41.4	1.34	55.68	41.0	1.58	64.99	40.8	1.54	62.83
September	41.8	1.52	63.66	41.4	1.34	55.60	41.3	1.59	65.75	40.6	1.55	62.77
October	40.5	1.53	61.92	39.2	1.37	53.66	40.7	1.59	64.75	41.1	1.54	63.34
November	41.7	1.52	63.22	40.6	1.40	56.88	41.0	1.62	66.58	41.0	1.55	63.43
*December	39.4	1.57	61.83	38.1	1.41	53.84	35.0	1.57	54.89	36.5	1.58	57.64
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.63	41.5	1.59	65.91	43.6	1.78	77.71	41.7	1.71	71.14
October												
November												
December												

\* See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.83	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.13	40.0	1.38	55.20	42.3	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.3	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.13	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.33
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1958 - January	40.1	1.70	67.97	39.6	1.70	67.32	38.9	1.92	74.77	39.3	1.98	77.85
February	40.0	1.70	67.80	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.18
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.8	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.81	39.3	1.92	76.62	40.0	2.00	80.12
May	40.4	1.70	68.80	40.4	1.72	69.45	40.7	1.96	79.89	40.7	2.01	81.93
June	40.9	1.71	69.90	40.6	1.72	69.91	40.5	1.94	78.61	40.2	1.99	79.22
July	40.8	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.8	1.72	70.05	40.8	1.72	70.01	39.3	1.86	73.22	39.4	1.96	77.11
September	40.7	1.72	70.17	40.7	1.72	69.92	40.0	1.86	74.32	38.5	1.95	75.00
October	40.9	1.72	70.51	40.9	1.72	70.14	40.0	1.87	74.64	38.2	2.00	76.40
November	41.0	1.75	71.83	40.5	1.72	69.62	38.8	1.95	75.62	40.1	2.00	80.12
*December	38.3	1.76	67.26	37.0	1.74	64.58	37.9	2.03	77.03	35.3	2.04	72.24
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.39	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.88	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.8	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.85	75.89	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.31	41.4	1.84	76.39	40.8	2.22	90.70	40.6	2.16	87.57
October												
November												
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.32	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.3	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.37	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.3	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.3	1.73	68.62	39.7	2.14	84.83
1958 - January	39.5	1.60	63.00	39.5	1.50	59.29	39.3	1.59	62.37	35.5	1.90	67.52
February	39.3	1.61	63.19	39.6	1.50	59.60	38.7	1.60	61.92	35.6	1.92	68.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.33	39.0	1.94	75.78
April	40.3	1.62	65.17	40.1	1.50	60.15	39.7	1.63	64.63	39.4	1.95	76.95
May	40.4	1.62	65.49	41.4	1.51	62.35	39.8	1.63	64.87	40.0	1.95	78.04
June	40.2	1.59	64.04	42.2	1.50	63.47	40.2	1.63	65.65	39.4	1.93	76.16
July	39.6	1.59	63.00	41.1	1.50	61.77	40.3	1.63	65.31	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.8	1.61	64.12	39.1	1.86	72.92
September	41.0	1.57	64.53	41.7	1.51	62.93	40.0	1.63	65.12	38.2	1.92	73.38
October	40.1	1.61	64.72	42.2	1.52	64.27	40.9	1.64	67.08	39.2	1.96	76.91
November	39.7	1.63	64.71	41.9	1.54	64.57	40.5	1.66	67.07	40.0	1.98	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.8	1.98	66.84
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.3	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.33
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.38	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.3	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.13	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.42	41.8	1.68	70.31	42.1	1.82	76.63	40.7	2.23	90.67
October												
November												
December												

\*See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1958 - January	40.2	1.51	60.54	39.5	1.75	68.97	38.8	1.77	68.56	36.6	1.94	71.19
February	40.4	1.51	61.08	39.7	1.74	68.88	39.3	1.78	70.15	37.9	1.95	73.91
March	40.6	1.52	61.59	40.1	1.76	70.42	39.7	1.77	70.43	37.9	1.95	74.06
April	40.1	1.53	61.31	40.2	1.75	70.31	39.6	1.78	70.37	37.7	1.96	73.97
May	40.5	1.54	62.25	40.5	1.74	70.67	40.4	1.78	72.11	37.8	1.98	74.81
June	40.9	1.54	62.78	40.8	1.73	70.67	40.9	1.78	72.92	37.1	1.98	73.27
July	40.4	1.53	61.77	40.0	1.73	69.24	39.3	1.77	69.60	37.1	1.95	72.42
August	40.6	1.54	62.36	40.1	1.73	69.29	40.4	1.78	71.91	37.9	1.97	74.78
September	40.1	1.55	62.32	40.5	1.75	70.96	40.1	1.79	71.90	37.4	1.98	73.87
October	40.6	1.56	63.17	40.5	1.77	71.73	40.8	1.81	73.68	37.9	1.99	75.42
November	40.1	1.59	63.64	40.8	1.78	72.62	40.1	1.82	73.06	38.1	2.00	76.31
*December	37.3	1.61	60.07	38.5	1.81	69.73	38.4	1.85	71.02	35.0	2.00	70.08
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.0	1.73	69.10	41.0	2.00	81.97	40.2	2.03	81.77	37.9	2.13	82.67
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	183.1
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	180.1
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	74.97	179.6	58.03	139.0
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (.) Figures not available.





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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
OCTOBER 1961

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings – Monthly – Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls – Monthly – Price \$3.00 per year**

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 – Estimates of Labour Income – Monthly – Price \$2.00 per year**

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

**72-006 – Hiring and Separation Rates in Certain Industries – Semi-Annual – Price \$1.50 per year**

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls – Annual – Price \$1.00**

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings – Annual – Price 75 cents**

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing – Annual – Preliminary Report – Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing – Annual – Final Report – Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

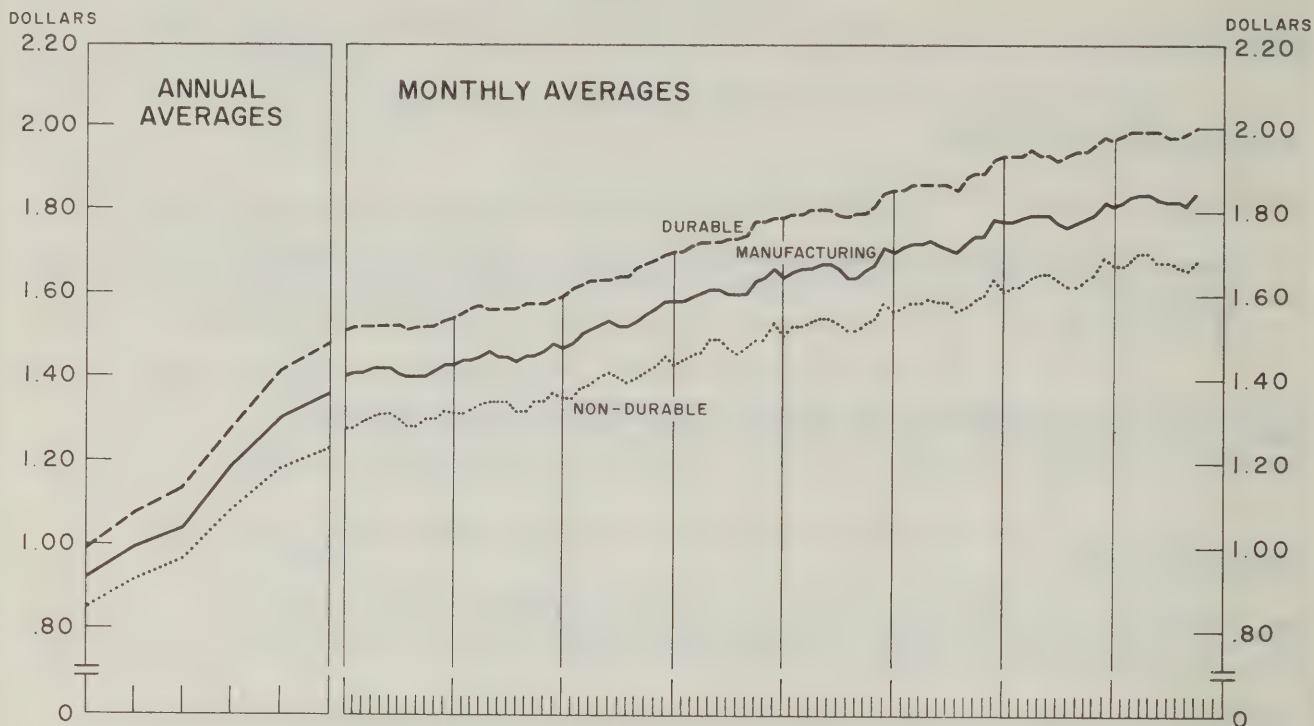
- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

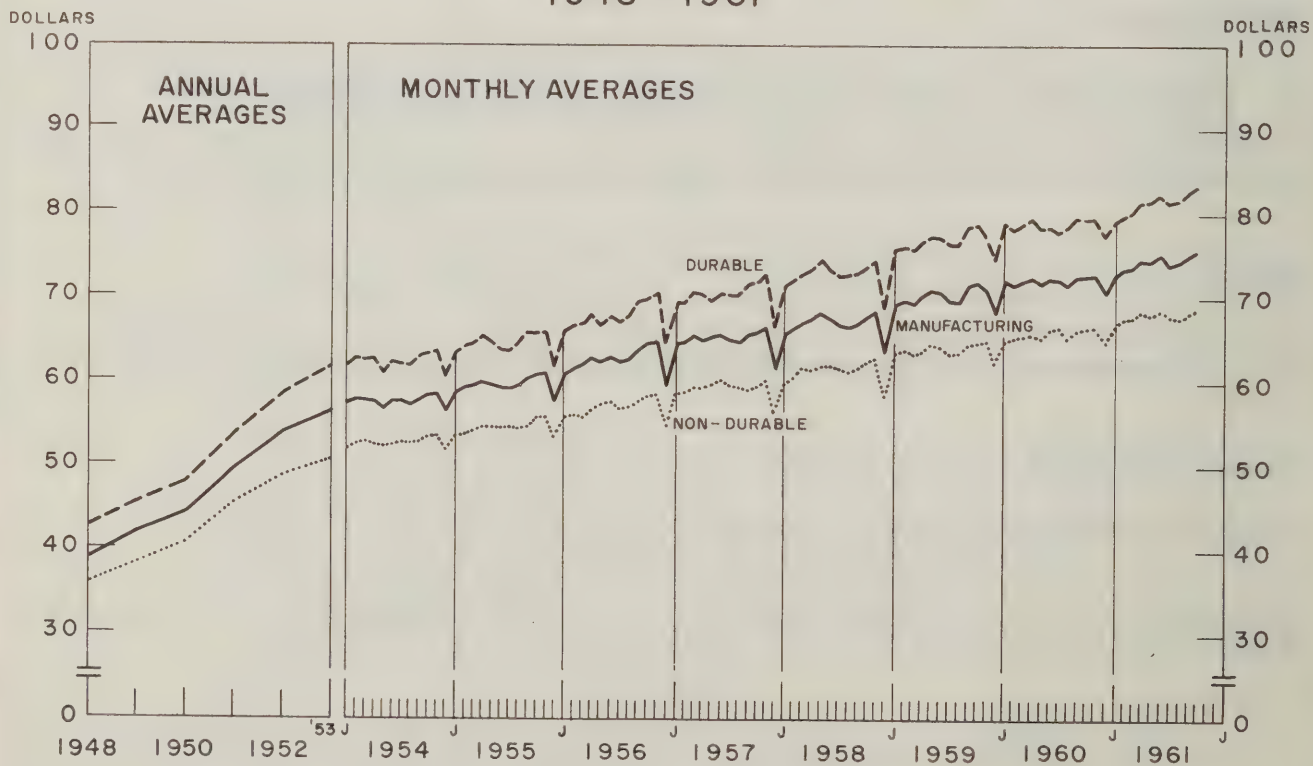
<u>CONTENTS</u>	<u>Page</u>
COMMENTARY .....	5
 <u>OCTOBER 1961 STATISTICS</u>	
Hours and Earnings, by Industry:	
1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13
 <u>HISTORICAL STATISTICS Annual Averages 1945-60 (Monthly 1958-61)</u>	
4. Manufacturing, Canada .....	15
 <u>ROTATION TABLES</u>	
5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19
 (Historical statistics for manufacturing in provinces and urban areas last published in September issue.)	
 <u>SPECIAL TABLES</u>	
7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ....	24
 <u>CHARTS</u>	
1. Average Hourly Earnings and Weekly Wages, Canada .....	4
2. Average Hourly Earnings, Specified Industries, Canada .....	6
 <u>EXPLANATORY NOTES</u>	
Notes on methods and scope of monthly surveys of hours and earnings .....	i
 <u>FOOTNOTES</u> .....	 iii



# AVERAGE HOURLY EARNINGS IN MANUFACTURING 1948 - 1961



# AVERAGE WEEKLY WAGES IN MANUFACTURING 1948 - 1961



## MAN-HOURS AND HOURLY EARNINGS, OCTOBER, 1961

In October, average hourly earnings of wage-earners in manufacturing at \$1.84, were 3 cents higher than in September. The average work week at 41.2 hours was 0.1 hours shorter and average weekly wages at \$75.67 were up by 67 cents. Compared with October, 1960, average hourly earnings were 6 cents higher, average weekly earnings were up by \$3.01, and the average work week was 0.5 hours longer.

In durable goods manufacturing, average hourly earnings were one cent higher, average weekly wages were 50 cents higher and the average work week was 0.1 hours shorter than in September. Increased employment and overtime work in the transportation equipment group in Quebec and Ontario contributed substantially to the longer work week and higher earnings in durables. Lay-offs in the wood products group at wage rates below the average of durables generally, contributed further to higher average earnings. Some offsetting downward effect on earnings occurred in the non-ferrous metals group where employment of higher-paid wage-earners decreased slightly. In October of this year, average hourly earnings were 6 cents higher than October, 1960, average weekly wages were \$3.75 higher, and the work week was 0.6 hours longer.

In non-durable goods manufacturing, wage increases reported in the paper products group and seasonal declines of employment of lower-paid casual workers in the foods and beverages group, tended to raise the overall average of hourly and weekly earnings. This effect was offset partly by a shorter work week in chemicals, and in printing and publishing, where average earnings are higher than the overall average for non-durables. Compared with October, 1960, average hourly and weekly earnings were higher by 4 cents and \$2.22 respectively, and the average work week was 0.4 hours longer.

### Non-Manufacturing Industries

Wage increases and a longer average work week in coal mining in Nova Scotia contributed to higher average earnings and average weekly hours in the industry generally for October. Reduced employment of lower-paid workers and a shorter work week reported in the oil and natural gas group tended to raise average hourly earnings but to decrease weekly earnings in that industry. Non-metal mining showed little change from September, while in metal mining lower bonuses contributed to lower average hourly earnings. The generally longer work week reported in metal mining contributed to higher average weekly earnings in that industry.

Employment was down in all branches of construction with declines occurring in average weekly hours and earnings in the industry as a whole. Compared with October 1960, average hourly earnings were 2 cents higher, average weekly earnings were \$1.16 higher and the average work week was 0.1 hours longer.

### Provinces

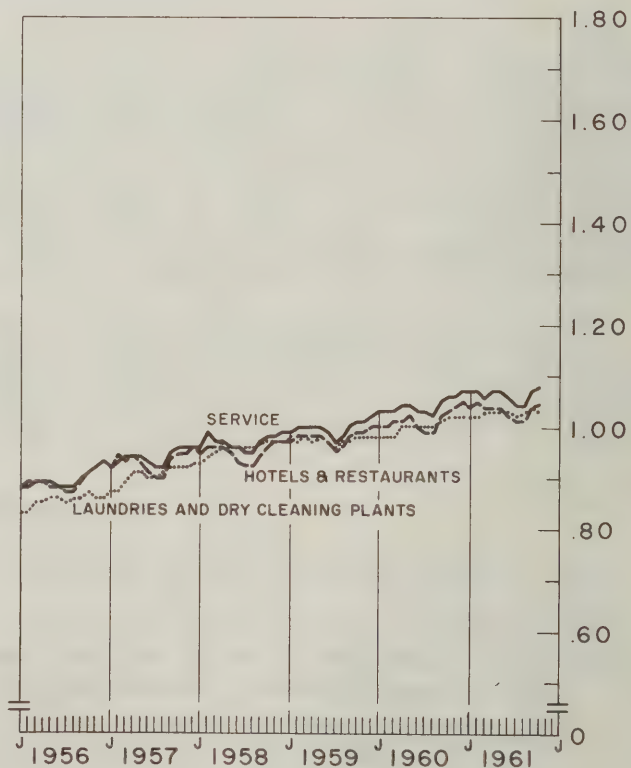
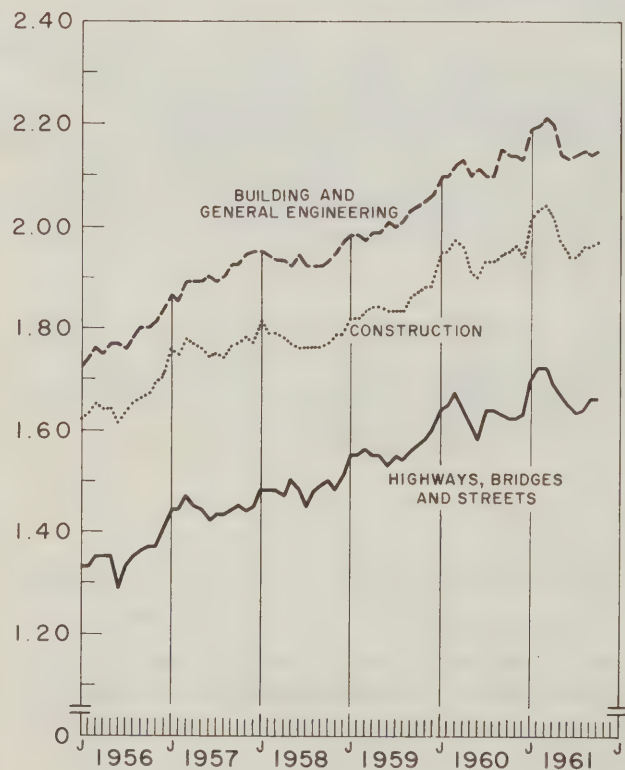
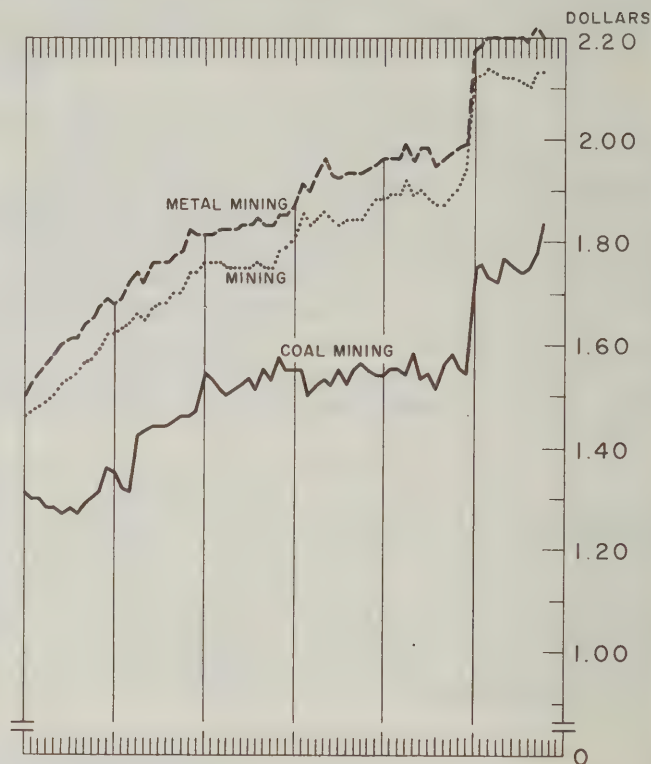
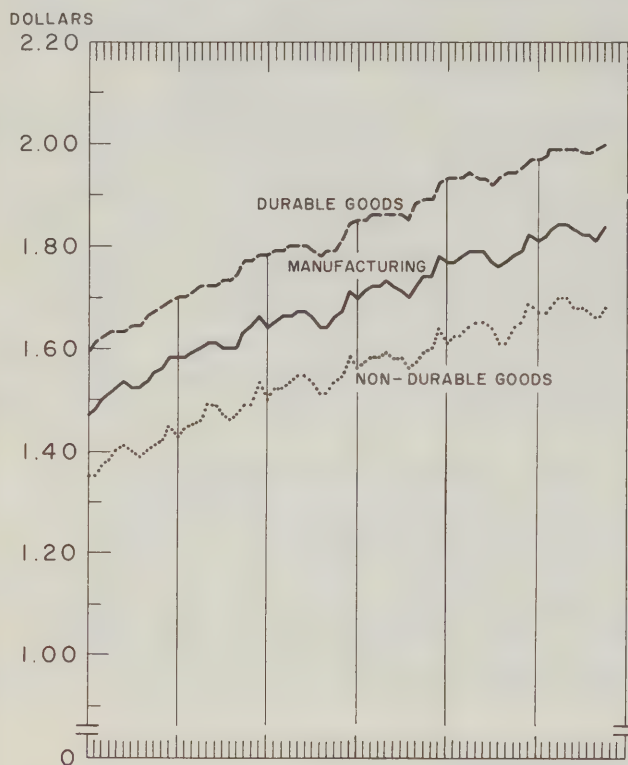
October average hourly earnings in manufacturing were unchanged from Sep-

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES, CANADA



tember in Nova Scotia, Quebec and Manitoba, lower in Alberta, and up in the remaining provinces. Average weekly earnings were higher in most of the provinces except Nova Scotia, Quebec, Saskatchewan and British Columbia. The average work week was longer in Newfoundland, Manitoba and Alberta and shorter in the remaining provinces.

In the Maritime Provinces, seasonal lay-offs of lower-paid casual workers in fish processing tended to raise the average hourly earnings because of the lesser weight of the industry in the overall averages for manufacturing. In Newfoundland, wage increases in the paper products group contributed further to this increase in average hourly earnings. Increased employment at lower rates of pay in Nova Scotia iron and steel, along with reduction in overtime in that industry and in transportation equipment, tended to lower average hourly earnings in that province. In New Brunswick, increased employment at higher-than-average rates of pay in transportation equipment, and some overtime at premium rates in iron and steel, contributed to higher hourly and weekly earnings in manufacturing in the province.

In Quebec, higher employment in the transportation equipment group at higher-than-average rates of pay, along with decreased employment and hours in leather products and clothing at below-average rates, tended to increase average hourly earnings. These factors were offset partially by lower employment and hours in iron and steel and in the paper products group at above-average rates.

Overtime work at premium rates and increased employment at above-average rates in transportation equipment in Ontario, contributed significantly to higher average hourly and weekly earnings in the province. These factors were augmented by overtime and increased employment and hours at above-average rates of pay in the iron and steel group and by the seasonal decline in employment of lower-paid casual employees in the canning and preserving industry. Some offsetting effect occurred in the electrical apparatus group where employment increased at rates of pay below the Ontario average for manufacturing generally.

The reduction in employment in iron and steel in Manitoba at rates of pay above the average for manufacturing generally, tended to reduce the overall average hourly earnings in that province. However, this was offset in part by a small increase in hours worked at higher-than-average rates of pay in transportation equipment. In Saskatchewan, lay-offs of some employees in the iron and steel group at lower-than-average rates of pay contributed to the rise in average hourly earnings in manufacturing in the province. The reduction of overtime at premium rates in chemical products and iron and steel in Alberta tended to lower average earnings in manufacturing in that province. However, this was offset partly by decreased employment in wood products at lower rates of pay which tended to raise average hourly and weekly earnings in manufacturing generally. In British Columbia, reported lay-offs of lower-paid workers in wood products and food processing, along with a lengthened work week at above-average rates in paper products, tended to increase hourly and weekly earnings of manufacturing generally in the province. Small declines in employment at above-average rates in iron and steel, non-ferrous metals and transportation equipment contributed to some offsetting downward effect on average earnings.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported October 1961
	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	42.7	41.9	41.9	2.13	2.13	2.09	90.98	89.44	87.53	75,648
Metal mining .....	43.0	42.1	41.6	2.20	2.22	2.17	94.69	93.23	90.23	49,388
Gold (a) .....	43.5	42.6	42.2	1.74	1.75	1.68	75.69	74.62	70.91	13,378
Other metal (b) .....	42.3	41.9	41.3	2.38	2.39	2.36	101.75	100.07	97.66	36,010
Copper-gold-silver .....	40.4	39.7	39.4	2.18	2.18	2.14	88.23	86.74	84.23	7,588
Iron .....	47.2	45.5	45.3	2.52	2.52	2.51	113.87	114.71	113.75	5,830
Uranium .....	41.7	40.2	39.9	2.79	2.80	2.71	116.34	112.58	108.19	3,784
Fuels .....	41.0	39.5	41.5	2.03	2.01	1.98	83.33	79.59	82.12	14,474
Coal .....	42.1	38.9	41.3	1.34	1.78	1.78	77.29	69.22	73.47	9,111
Oil and natural gas (c) .....	39.2	40.6	42.0	2.38	2.37	2.34	93.60	96.09	98.11	5,363
Non-metal (d) .....	43.7	44.0	43.5	1.94	1.93	1.90	84.83	85.10	82.86	11,786
Asbestos .....	42.5	42.5	42.4	2.22	2.23	2.19	94.40	94.60	92.84	5,788
<b>Manufacturing</b> .....	41.2	41.3	40.7	1.84	1.81	1.78	75.67	75.00	72.66	853,595
Durable goods .....	41.6	41.7	41.0	2.00	1.99	1.94	83.32	82.82	79.57	407,517
Non-durable goods .....	40.9	41.0	40.5	1.68	1.66	1.64	68.76	68.22	66.54	451,078
Food and beverages .....	40.3	40.3	40.4	1.60	1.53	1.56	64.32	62.52	63.11	108,647
Meat products .....	40.7	40.9	40.1	1.87	1.88	1.82	76.39	76.78	73.21	23,112
Canned and cured fish .....	30.1	31.3	31.8	1.14	1.09	1.07	34.37	34.25	34.21	9,557
Canned and preserved fruits and vegetables .....	39.5	43.9	39.1	1.25	1.14	1.25	49.37	50.26	48.68	12,372
Grain mill products .....	42.5	42.3	42.7	1.79	1.81	1.73	75.92	77.43	73.81	5,829
Bread and other bakery products .....	41.4	41.3	41.8	1.49	1.50	1.46	61.87	61.78	61.29	11,940
Biscuits and crackers .....	40.1	41.0	40.5	1.39	1.39	1.32	55.67	56.34	53.56	5,328
Distilled liquors .....	42.1	40.9	41.7	2.07	2.07	2.00	86.95	84.70	83.65	3,915
Malt liquors .....	39.0	39.0	38.6	2.35	2.34	2.30	91.65	91.29	88.66	5,781
Confectionery .....	42.0	41.8	41.0	1.28	1.29	1.26	53.70	53.33	51.52	7,786
Tobacco and tobacco products .....	40.3	40.0	40.0	1.90	1.90	1.81	76.65	76.19	72.28	6,441
Rubber products .....	42.6	42.3	41.1	1.90	1.89	1.82	80.33	80.94	74.65	15,073
Rubber footwear .....	42.0	42.3	41.7	1.40	1.40	1.33	58.67	59.13	57.71	4,286
Other rubber products (e) .....	42.9	42.9	40.8	2.09	2.09	2.01	89.64	89.60	81.97	10,787
Leather products .....	40.6	41.5	39.5	1.24	1.24	1.21	50.47	51.49	47.99	24,587
Boots and shoes (except rubber) .....	39.7	41.2	38.4	1.19	1.19	1.16	47.17	48.34	44.49	16,595
Other leather products (f) .....	42.5	42.2	42.0	1.35	1.35	1.33	57.31	57.17	55.84	7,992
Textile products (except clothing) .....	43.1	43.0	42.2	1.39	1.38	1.34	59.36	59.39	56.65	48,264
Cotton yarn and broad woven goods .....	42.0	42.0	40.1	1.42	1.41	1.36	59.47	59.44	54.51	15,728
Woolen goods .....	44.0	43.6	43.3	1.31	1.30	1.26	57.71	56.64	54.61	7,888
Synthetic textiles and silk .....	44.0	44.0	43.3	1.46	1.45	1.43	64.29	63.87	61.81	10,848
Filament yarn and staple fibres .....	42.0	41.7	40.9	1.80	1.80	1.77	75.81	74.96	72.62	4,972
Spun yarn and fabrics .....	45.6	45.9	45.4	1.19	1.19	1.15	54.54	54.47	52.09	5,376
Clothing (textile and fur) .....	39.3	39.6	38.3	1.19	1.19	1.15	46.71	47.19	44.84	79,053
Men's clothing .....	38.8	39.4	38.0	1.19	1.19	1.16	46.07	46.79	43.97	27,549
Women's clothing .....	37.9	38.2	37.2	1.25	1.27	1.22	47.45	48.45	45.36	21,049
Knit goods .....	42.4	41.9	42.0	1.11	1.11	1.08	47.13	46.36	45.54	14,485
*Wood products .....	41.7	42.3	41.5	1.62	1.62	1.59	67.48	68.53	66.05	72,470
Saw and planing mills .....	40.3	41.4	40.6	1.72	1.72	1.70	69.43	71.40	69.01	45,389
Plywood and veneer mills .....	40.5	41.5	39.1	1.72	1.74	1.70	69.76	71.98	66.65	3,946
Sash, door and planing mills .....	42.4	43.2	42.6	1.44	1.44	1.43	61.14	62.45	60.78	11,340
Sawmills .....	39.3	40.7	40.3	1.86	1.85	1.82	73.06	75.17	73.34	25,103
Furniture .....	44.6	44.3	43.5	1.49	1.49	1.46	66.52	65.85	63.36	19,577
Other wood products (g) .....	43.0	42.8	41.6	1.35	1.34	1.34	58.14	57.52	55.99	7,504
Paper products .....	41.8	41.5	41.6	2.18	2.17	2.11	91.05	90.10	87.69	74,640
Pulp and paper mills .....	41.7	41.5	41.7	2.36	2.34	2.28	98.39	97.05	94.91	54,105
Other paper products (h) .....	41.9	41.7	41.5	1.71	1.71	1.64	71.73	71.49	68.25	20,535
Paper boxes and bags .....	42.0	41.9	41.5	1.69	1.69	1.62	71.10	70.68	67.29	12,747
Printing, publishing and allied industries .....	39.1	39.5	39.2	2.24	2.25	2.16	87.70	89.07	84.65	33,076

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported October 1961
	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	41.6	41.6	40.7	2.14	2.14	2.09	89.07	89.02	85.02	123,172
Agricultural implements .....	39.5	39.2	39.0	2.13	2.14	2.04	83.94	83.69	79.54	5,882
Boilers and plate work .....	41.3	42.1	42.1	2.03	2.06	1.99	84.09	86.64	83.84	4,521
Fabricated and structural steel .....	40.8	41.0	38.2	2.08	2.10	2.07	84.61	86.20	79.29	7,356
Hardware and tools .....	42.5	42.8	41.5	1.78	1.79	1.77	75.68	76.48	73.37	8,587
Heating and cooking appliances .....	41.8	42.4	41.4	1.82	1.81	1.77	76.20	76.77	73.41	6,377
Iron castings .....	42.9	42.8	40.8	2.02	2.04	1.98	86.49	87.30	80.62	14,018
Machinery (i) .....	41.7	41.8	41.4	2.01	2.00	1.96	83.69	83.66	81.13	21,358
Household, office and store .....	41.7	41.5	41.2	2.05	2.03	1.96	85.41	84.20	80.76	5,430
Industrial (j) .....	41.7	41.8	41.4	1.99	1.99	1.96	83.11	83.47	81.28	15,928
Primary iron and steel .....	41.2	40.2	40.1	2.57	2.54	2.50	105.77	102.16	100.25	30,523
Sheet metal products .....	41.5	42.8	40.9	2.06	2.09	2.02	85.52	89.55	82.78	12,192
Wire and wire products .....	42.5	42.5	40.8	2.10	2.11	2.03	89.46	89.49	82.68	6,497
*Transportation equipment .....	41.2	40.7	40.5	2.17	2.12	2.05	89.16	86.48	82.96	92,896
Aircraft and parts .....	42.1	41.7	42.0	2.14	2.11	2.07	90.01	88.08	86.85	19,089
Motor vehicles .....	44.4	42.0	40.8	2.41	2.35	2.24	106.80	98.53	91.34	21,997
Motor vehicle parts and accessories .....	40.8	39.7	39.6	2.09	2.08	2.00	85.39	82.61	79.29	14,249
Railroad and rolling stock equipment .....	39.4	39.7	40.0	2.08	2.08	1.96	82.02	82.62	78.32	18,837
Shipbuilding and repairing .....	38.1	40.3	39.6	2.06	2.07	1.98	78.23	83.35	78.26	17,113
*Non-ferrous metal products .....	41.0	41.0	40.9	2.13	2.14	2.09	87.43	87.65	85.70	39,340
Aluminum products .....	42.1	42.7	43.8	1.88	1.88	1.84	79.04	80.23	80.57	5,286
Brass and copper products .....	42.1	42.6	39.9	2.03	2.02	1.98	85.53	86.21	79.28	5,802
Smelting and refining .....	40.0	39.8	40.3	2.39	2.39	2.31	95.49	95.12	93.23	22,241
Other non-ferrous metal products (k) .....	42.4	42.3	41.6	1.58	1.58	1.54	66.82	66.97	63.95	6,011
*Electrical apparatus and supplies .....	41.6	42.0	40.7	1.88	1.89	1.84	78.43	79.53	74.64	49,860
Heavy electrical machinery and equipment <sup>1</sup> .....	41.5	41.8	40.4	2.08	2.08	2.05	86.39	87.25	82.72	10,519
Telecommunication equipment .....	41.4	41.7	40.8	1.73	1.73	1.68	71.61	72.11	68.60	12,199
Batteries .....	44.4	44.5	41.6	1.88	1.85	1.81	83.60	82.40	75.26	1,345
Refrigerators, vacuum cleaners and appliances .....	39.4	40.9	40.2	1.90	1.91	1.88	74.87	77.92	75.62	6,256
Wire and cable .....	43.0	43.3	40.9	2.11	2.12	2.03	90.76	91.70	82.93	4,542
Miscellaneous electrical products .....	42.2	42.3	40.7	1.79	1.82	1.73	75.63	76.78	70.27	14,803
*Non-metallic mineral products (l) .....	43.8	43.7	42.8	1.89	1.87	1.82	82.71	81.72	78.07	29,779
Clay products .....	43.4	43.2	42.9	1.70	1.70	1.64	73.57	73.36	70.31	4,037
Glass and glass products .....	41.8	41.4	40.7	1.91	1.88	1.84	79.83	77.61	74.71	7,847
Products of petroleum and coal .....	41.2	40.4	41.5	2.59	2.56	2.55	106.74	103.32	105.93	7,820
Petroleum refining and products .....	41.2	40.3	41.5	2.61	2.58	2.57	107.40	103.80	106.79	7,554
Chemical products .....	40.9	41.2	40.4	2.04	2.04	2.00	83.60	84.32	80.84	28,707
Medicinal and pharmaceutical preparations .....	40.3	40.3	39.8	1.57	1.56	1.53	63.37	63.09	60.91	3,205
Acids, alkalis and salts .....	40.3	40.6	40.2	2.37	2.37	2.31	95.28	96.36	92.79	6,270
Fertilizers .....	41.5	41.6	39.9	2.08	2.08	2.10	86.32	86.74	83.61	1,978
Paints and varnishes .....	40.2	41.2	39.5	1.88	1.88	1.83	75.34	77.23	72.34	2,583
Miscellaneous manufacturing industries .....	42.5	42.1	42.3	1.48	1.49	1.45	62.97	62.61	61.26	24,770
Professional and scientific equipment .....	41.5	41.3	40.0	1.83	1.84	1.81	76.01	76.03	72.51	6,074
<b>Construction</b> .....	41.9	42.5	41.8	1.97	1.96	1.95	82.67	83.41	81.51	203,462
Building and general engineering (m) .....	41.8	42.2	41.6	2.15	2.14	2.14	89.97	90.48	88.97	130,936
Building .....	40.8	41.0	40.7	2.15	2.14	2.15	87.76	87.95	87.40	108,825
General engineering .....	47.1	47.7	46.3	2.14	2.14	2.10	100.87	102.33	97.27	22,111
Highways, bridges and streets .....	42.0	43.0	42.2	1.66	1.66	1.62	69.48	71.28	68.28	72,526
Electric and motor transportation (n) .....	43.7	43.6	43.4	1.91	1.90	1.85	83.37	82.63	80.43	34,219
<b>Service (o)</b> .....	38.7	38.6	38.9	1.08	1.07	1.06	41.71	41.36	41.19	57,361
Hotels and restaurants .....	38.6	38.4	38.7	1.05	1.04	1.03	40.44	39.82	40.09	38,141
Laundries and dry cleaning plants .....	40.0	40.3	40.1	1.03	1.04	1.02	41.37	41.83	40.73	13,443

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry appear in Table 8.



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	October 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	44.4	46.3	47.2	1.98	1.98	2.03	87.93	91.70	95.70	2,674
Manufacturing .....	38.2	37.9	38.5	1.71	1.66	1.68	65.37	63.00	64.68	8,253
Food and beverages .....	33.4	33.4	32.9	1.07	1.04	1.01	35.64	34.60	33.14	3,352
Canned and cured fish .....	29.8	30.2	28.7	0.95	0.92	0.87	28.30	27.81	24.93	2,587
Pulp and paper mills .....	40.3	40.2	41.9	2.57	2.53	2.46	103.69	101.89	103.10	2,590
Building and general engineering (m) .....	40.4	40.3	43.2	1.82	1.80	1.75	73.39	72.62	75.47	3,345
<b>Nova Scotia</b>										
Coal mining .....	43.5	38.4	42.3	1.80	1.70	1.72	78.37	65.41	72.63	6,621
Manufacturing .....	39.6	40.1	40.5	1.58	1.58	1.57	62.45	63.31	63.58	20,675
Food and beverages .....	37.9	38.0	40.1	1.02	1.02	0.98	38.65	38.69	39.44	5,112
Canned and cured fish .....	28.8	30.7	33.7	1.06	1.02	1.06	30.55	31.49	35.62	2,303
Wood products .....	43.1	44.4	43.7	1.00	0.99	0.98	43.35	44.19	42.72	1,492
Iron and steel products .....	40.2	40.3	40.2	2.21	2.23	2.22	88.82	89.85	89.31	3,858
Primary iron and steel .....	40.3	39.7	40.1	2.41	2.41	2.37	97.31	95.78	94.98	2,721
Transportation equipment .....	39.1	40.3	39.6	1.81	1.84	1.76	70.58	74.19	69.50	5,792
Shipbuilding and repairing .....	39.9	41.0	39.5	1.78	1.81	1.74	70.93	74.29	68.81	4,377
Building and general engineering (m) .....	40.9	41.3	38.8	1.79	1.72	1.65	73.04	70.98	63.91	5,290
Highways, bridges and street construction .....	42.0	43.6	38.6	1.41	1.41	1.40	59.10	61.51	53.96	3,527
<b>New Brunswick</b>										
Manufacturing .....	40.4	40.6	40.8	1.62	1.57	1.55	65.49	63.68	63.12	15,698
Food and beverages .....	38.0	37.0	39.2	1.20	1.13	1.18	45.80	41.71	46.12	4,516
Saw and planing mills .....	44.1	45.6	44.4	1.05	1.06	1.00	46.32	48.23	44.50	1,218
Pulp and paper mills .....	41.9	42.5	40.0	2.25	2.25	2.17	94.29	95.53	87.04	3,873
Transportation equipment .....	38.3	39.4	41.5	1.94	1.93	1.90	74.37	75.92	79.00	2,422
Building and general engineering (m) .....	42.4	41.6	38.9	1.55	1.56	1.62	65.76	64.77	62.97	2,968
Highways, bridges and street construction .....	43.3	44.2	41.8	1.27	1.26	1.24	54.84	55.75	51.94	2,718
<b>Quebec</b>										
Metal mining .....	44.9	43.2	41.7	2.06	2.05	2.01	92.36	88.74	83.79	11,417
Non-metal mining (d) .....	44.1	44.0	43.4	2.03	2.03	2.00	89.55	89.27	86.85	6,546
Manufacturing .....	42.2	42.4	41.5	1.65	1.65	1.61	69.63	69.82	66.75	283,875
Food and beverages .....	43.1	42.9	43.0	1.53	1.52	1.53	65.93	65.37	65.79	25,713
Tobacco .....	40.3	39.9	39.9	1.90	1.90	1.81	76.57	75.90	72.30	5,320
Rubber products .....	43.4	43.9	42.6	1.51	1.50	1.46	65.42	65.81	62.06	4,599
Leather products .....	39.9	41.6	38.2	1.16	1.17	1.14	46.49	48.46	43.66	12,436
Boots and shoes (except rubber) .....	39.3	41.4	37.6	1.16	1.16	1.14	45.74	48.25	42.83	9,489
Textile products (except clothing) .....	44.3	44.1	43.0	1.33	1.32	1.27	58.75	58.30	54.69	29,087
Cotton yarn and broad woven goods .....	42.4	42.6	39.9	1.44	1.44	1.37	61.22	61.39	54.76	11,086
Woollen goods .....	47.8	46.5	46.4	1.28	1.26	1.22	61.15	58.50	56.78	2,848
Synthetic textiles and silk <sup>1</sup> .....	45.1	45.2	44.7	1.25	1.24	1.20	56.22	56.08	53.70	7,296
Clothing (textile and fur) .....	38.9	39.4	38.5	1.17	1.18	1.14	45.69	46.31	43.90	48,558
Men's clothing .....	38.7	39.4	37.8	1.17	1.16	1.14	45.30	45.83	43.22	15,788
Women's clothing .....	37.2	37.6	36.4	1.25	1.26	1.21	46.43	47.48	44.10	15,102
Knit goods .....	42.8	42.4	42.8	1.10	1.09	1.07	46.93	46.26	45.90	6,994
Wood products .....	47.1	47.2	45.6	1.23	1.22	1.20	57.74	57.72	54.73	16,143
Saw and planing mills .....	47.7	48.2	46.4	1.16	1.15	1.13	55.12	55.24	52.29	7,042
Furniture .....	46.8	46.5	45.3	1.35	1.36	1.32	63.16	63.08	59.87	6,775
Paper products .....	42.9	42.7	42.8	2.12	2.11	2.03	90.99	89.91	86.99	28,347
Pulp and paper mills .....	43.0	42.8	43.0	2.28	2.26	2.17	98.10	96.86	93.56	22,075
Other paper products (h) .....	42.6	42.0	42.0	1.55	1.54	1.49	65.96	64.87	62.66	6,272
Printing, publishing and allied industries .....	40.0	40.1	40.5	2.18	2.19	2.08	87.08	87.79	84.25	9,175
Iron and steel products .....	43.4	43.9	41.4	1.88	1.88	1.84	81.46	82.67	76.30	23,580
Machinery (i) .....	43.0	42.7	42.7	1.79	1.79	1.75	77.01	76.36	74.67	4,924
Transportation equipment .....	41.0	42.0	41.4	2.09	2.07	1.98	85.70	87.18	82.24	24,578
Aircraft and parts .....	43.8	43.2	43.3	2.18	2.13	2.08	95.30	91.82	90.17	10,526
Railroad and rolling stock equipment .....	39.4	39.9	39.5	2.08	2.09	1.96	81.98	83.24	77.53	7,357
Shipbuilding and repairing .....	36.5	41.6	39.4	2.08	2.12	1.97	76.01	88.10	77.57	5,378

Footnotes (a) to (c) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported October 1961
	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.9	41.8	41.6	2.14	2.13	2.08	89.45	89.28	86.69	12,434
Smelting and refining .....	41.0	40.8	41.1	2.40	2.40	2.30	98.38	97.66	94.77	8,130
Electrical apparatus and supplies .....	42.2	43.0	41.1	1.91	1.91	1.80	80.47	82.08	74.14	14,187
Chemical products .....	41.0	41.0	40.3	1.93	1.93	1.89	79.09	79.07	76.17	10,022
Building and general engineering (m) .....	43.0	44.0	42.7	2.00	1.97	1.98	85.93	86.92	84.47	38,277
Building .....	41.0	42.0	40.6	2.03	2.00	2.00	83.34	84.13	81.19	31,437
General engineering .....	52.6	53.0	52.5	1.86	1.87	1.90	97.85	99.30	99.50	6,840
Highways, bridges and street construction .....	39.5	39.9	39.2	1.49	1.48	1.40	58.97	58.85	54.72	19,199
Electric and motor transportation (n) .....	43.6	43.4	43.6	1.79	1.76	1.74	77.92	76.19	75.68	9,372
Service (o) .....	41.8	41.6	41.5	0.99	0.99	0.97	41.42	41.14	40.19	11,358
<b>Ontario</b>										
Metal mining .....	41.5	40.9	40.6	2.24	2.27	2.20	92.96	92.82	89.21	26,021
Gold (a) .....	42.8	41.8	41.7	1.74	1.75	1.67	74.27	73.15	69.72	9,387
Other metal (b) .....	40.7	40.3	40.0	2.54	2.58	2.50	103.52	103.88	99.88	16,634
Manufacturing .....	41.4	41.5	40.7	1.93	1.90	1.87	80.00	78.64	76.28	405,414
Food and beverages .....	41.0	42.7	40.8	1.61	1.50	1.57	65.86	64.26	63.95	45,003
Meat products .....	41.8	41.2	40.1	1.82	1.82	1.77	76.08	75.15	71.03	8,435
Canned and preserved fruits and vegetables .....	38.6	45.8	39.4	1.32	1.16	1.30	51.13	53.35	51.16	8,018
Bread and other bakery products .....	40.5	41.5	41.4	1.45	1.45	1.42	58.63	60.11	58.82	5,205
Rubber products .....	42.3	42.2	40.5	2.07	2.08	1.99	87.66	87.63	80.36	10,159
Leather products .....	41.5	41.6	41.0	1.33	1.32	1.30	55.13	55.13	53.12	11,174
Boots and shoes (except rubber) .....	40.3	40.8	39.6	1.22	1.22	1.18	49.16	49.62	46.97	6,621
Textile products (except clothing) .....	41.4	41.3	41.0	1.51	1.50	1.48	62.66	62.18	60.63	17,207
Cotton yarn and broad woven goods .....	40.9	40.7	40.4	1.38	1.38	1.36	56.47	56.01	55.12	3,955
Woollen goods .....	41.9	41.9	41.7	1.34	1.33	1.29	56.06	55.94	54.01	4,687
Synthetic textiles and silk <sup>1</sup> .....	41.7	41.3	40.6	1.93	1.92	1.89	80.67	79.48	76.60	3,418
Clothing (textile and fur) .....	40.1	40.1	39.2	1.25	1.26	1.22	50.06	50.35	47.71	21,470
Men's clothing .....	38.8	39.7	37.6	1.30	1.31	1.26	50.47	52.13	47.30	7,368
Knit goods .....	42.4	41.8	41.5	1.15	1.14	1.13	48.69	47.66	46.79	6,176
Wood products .....	43.3	43.3	42.7	1.49	1.49	1.46	64.64	64.37	62.33	21,921
Saw and planing mills .....	42.8	43.3	42.8	1.41	1.41	1.39	60.14	60.94	59.32	8,160
Furniture .....	44.2	43.8	43.1	1.58	1.57	1.53	69.80	68.74	65.70	10,027
Paper products .....	41.4	41.4	41.3	2.13	2.12	2.07	88.36	87.86	85.24	27,861
Pulp and paper mills .....	41.1	40.8	41.2	2.37	2.35	2.29	97.18	95.86	94.23	16,863
Other paper products (h) .....	42.0	42.3	41.4	1.78	1.79	1.71	74.84	75.46	70.69	10,998
Printing, publishing and allied industries .....	38.7	39.3	38.6	2.29	2.31	2.21	88.84	90.79	85.39	18,353
Iron and steel products .....	41.3	41.2	40.5	2.23	2.22	2.17	91.91	91.61	88.03	82,655
Agricultural implements .....	39.1	38.6	38.6	2.20	2.23	2.10	86.13	86.11	81.12	5,231
Iron castings .....	41.1	41.0	39.5	2.09	2.11	2.06	85.96	86.68	81.28	7,946
Machinery (i) .....	41.3	41.5	40.9	2.08	2.08	2.04	86.06	86.43	83.51	14,690
Primary iron and steel .....	41.3	40.2	40.1	2.65	2.62	2.59	109.37	105.03	103.72	23,286
Sheet metal products .....	41.9	43.8	41.5	2.07	2.11	2.04	86.65	92.32	84.50	7,136
Transportation equipment .....	42.1	40.5	40.2	2.27	2.21	2.14	95.56	89.57	85.84	45,721
Aircraft and parts .....	40.1	40.3	40.5	2.13	2.14	2.12	85.53	86.07	85.83	6,462
Motor vehicles .....	44.4	41.8	40.6	2.45	2.42	2.28	108.89	101.10	92.58	20,577
Motor vehicle parts and accessories .....	40.7	39.5	39.4	2.13	2.12	2.03	86.53	83.66	80.05	13,222
Railroad and rolling stock equipment .....	39.4	40.3	40.2	2.12	2.11	2.00	83.63	85.03	80.65	2,973
Non-ferrous metal products .....	40.8	40.9	40.8	2.07	2.08	2.03	84.63	85.19	82.94	20,921
Brass and copper products .....	41.7	41.7	40.3	2.13	2.12	2.05	88.89	88.60	82.80	3,340
Smelting and refining .....	39.2	39.4	39.5	2.34	2.35	2.27	91.97	92.65	89.63	9,220
Electrical apparatus and supplies .....	41.4	41.7	40.4	1.88	1.89	1.85	77.74	78.67	74.90	33,631
Non-metallic mineral products (l) .....	43.7	43.2	42.9	1.96	1.92	1.88	85.50	83.12	80.84	14,461
Chemical products .....	40.9	41.4	40.5	2.10	2.10	2.05	85.83	86.77	82.95	15,598
Building and general engineering (m) .....	41.3	41.1	41.2	2.29	2.30	2.29	94.69	94.25	94.36	45,157
Building .....	41.1	40.7	40.7	2.28	2.29	2.26	93.67	92.94	92.08	40,669
General engineering .....	43.5	44.4	45.2	2.39	2.37	2.47	103.92	105.12	111.91	4,488
Highways, bridges and street construction .....	45.6	46.0	46.0	1.67	1.68	1.62	76.39	77.29	74.66	23,104
Electric and motor transportation (n) .....	44.6	44.7	44.6	1.94	1.93	1.86	86.44	86.20	83.13	16,850
Service (o) .....	38.6	38.4	38.9	1.06	1.06	1.05	40.83	40.62	40.70	22,983
Hotels and restaurants .....	38.5	38.1	38.7	1.00	1.00	0.99	38.36	37.95	38.46	14,827

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported October 1961
	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	40.3	40.1	40.8	1.73	1.73	1.65	69.62	69.24	67.47	23,964
Food and beverages .....	39.6	39.0	40.5	1.32	1.31	1.74	72.26	70.63	70.23	6,376
Meat products .....	39.7	40.6	38.2	1.97	1.95	1.36	73.19	73.96	71.00	2,360
Clothing (textile and fur) .....	39.5	40.3	40.4	1.14	1.15	1.11	45.20	46.34	44.75	4,931
Iron and steel products .....	40.7	40.4	41.1	1.94	1.95	1.78	78.99	78.30	73.45	3,475
Transportation equipment .....	40.4	39.8	40.2	2.00	2.01	1.90	80.31	79.90	76.29	5,477
Building and general engineering (m) .....	43.0	42.3	43.7	1.96	1.97	2.03	84.09	83.25	90.69	6,946
Highways, bridges and street construction .....	43.3	45.0	45.5	1.58	1.57	1.55	68.65	70.35	70.73	3,590
Service (o) .....	36.6	36.8	37.2	1.07	1.08	1.05	39.24	39.35	38.99	5,000
<b>Saskatchewan</b>										
Mining .....	41.1	40.7	41.7	2.50	2.49	2.47	102.32	101.50	103.13	1,955
Manufacturing .....	39.0	39.2	39.6	1.95	1.94	1.39	76.07	76.03	74.33	6,340
Meat products .....	37.0	39.2	38.0	1.93	1.98	1.99	73.19	77.30	75.52	1,491
Building and general engineering (m) .....	42.0	43.6	43.1	1.85	1.87	1.82	77.61	81.69	78.33	5,025
Highways, bridges and street construction .....	42.3	44.9	43.9	1.67	1.65	1.60	71.53	74.24	70.30	3,920
Service (o) .....	38.4	38.6	38.4	1.10	1.09	1.08	42.00	42.25	41.54	2,115
<b>Alberta (p)</b>										
Coal mining .....	36.6	37.6	38.9	2.15	2.20	2.04	78.63	82.72	79.51	1,117
Oil and natural gas production (c) .....	38.9	40.6	41.9	2.39	2.38	2.36	93.17	96.50	98.75	4,326
Manufacturing .....	40.7	39.8	40.2	1.97	1.98	1.91	80.13	78.67	76.70	22,768
Food and beverages .....	40.6	37.4	40.2	1.92	1.94	1.86	77.95	72.42	74.37	6,478
Meat products .....	40.5	39.6	39.6	2.15	2.14	2.10	87.16	84.74	82.98	3,139
Transportation equipment .....	40.1	40.3	41.2	1.98	1.97	1.37	79.58	79.38	76.95	3,139
Non-metallic mineral products (e) .....	41.6	42.4	39.9	1.95	1.96	1.37	81.10	82.99	74.47	2,133
Building and general engineering (m) .....	42.9	43.6	41.6	2.42	2.36	2.23	103.72	103.11	92.35	14,173
Highways, bridges and street construction .....	40.5	43.9	41.6	1.86	1.83	1.33	75.32	80.39	76.26	6,494
Electric and motor transportation (n) .....	39.7	40.6	40.4	1.98	1.96	1.93	78.53	79.54	78.04	1,903
Service (o) .....	37.9	38.2	38.2	1.14	1.08	1.11	43.40	41.41	42.52	5,393
<b>British Columbia (p)</b>										
Forestry (logging) .....	38.3	39.6	40.4	2.30	2.76	2.75	107.03	109.16	110.92	7,552
Metal mining .....	42.7	40.2	40.5	2.44	2.43	2.35	104.22	97.44	95.43	3,754
Manufacturing .....	37.3	38.0	38.0	2.24	2.22	2.20	84.45	84.51	83.56	65,243
Food and beverages .....	35.1	34.7	35.3	2.01	1.96	1.92	70.57	67.97	67.69	8,318
Canned and cured fish .....	26.9	27.0	26.0	2.23	2.22	2.09	59.96	59.93	54.52	1,620
Canned and preserved fruits and vegetables .....	34.9	34.4	34.1	1.50	1.40	1.45	52.21	48.24	49.33	1,636
Wood products .....	37.1	38.6	37.8	2.14	2.13	2.12	79.23	82.26	80.03	26,729
Saw and planing mills .....	37.0	38.6	37.9	2.15	2.14	2.13	79.62	82.79	80.63	25,231
Pulp and paper mills .....	40.0	38.5	39.2	2.61	2.62	2.63	104.35	100.99	103.09	6,976
Iron and steel products .....	39.0	38.6	38.6	2.33	2.38	2.35	93.02	91.39	90.69	4,385
Steel shipbuilding and repairing .....	37.9	38.7	38.2	2.46	2.43	2.37	93.48	94.26	90.56	4,126
Non-ferrous metal products .....	39.4	39.1	40.3	2.46	2.46	2.43	97.01	96.40	97.75	4,299
Building and general engineering (m) .....	37.7	39.0	38.0	2.71	2.76	2.81	102.20	107.53	106.70	8,578
Highways, bridges and street construction .....	35.9	37.2	38.1	2.26	2.31	2.22	81.03	85.32	84.83	8,003
Electric and motor transportation (n) .....	40.8	39.8	39.4	2.31	2.32	2.25	94.41	92.35	88.77	3,047
Service (o) .....	35.0	35.4	35.2	1.33	1.33	1.32	46.58	46.97	46.51	7,639

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported October 1961
	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	39.9	40.9	40.5	1.74	1.75	1.67	69.31	71.62	67.71	7,252
Saint John — Manufacturing .....	41.1	42.1	42.7	1.71	1.67	1.66	70.28	70.53	70.62	4,379
Quebec — Manufacturing .....	40.9	41.5	40.2	1.58	1.59	1.52	64.67	65.90	61.11	15,156
Leather products .....	39.4	40.1	34.5	1.11	1.12	1.13	43.35	45.00	38.36	2,164
Clothing (textile and fur) .....	38.9	39.7	40.0	0.96	0.96	0.91	37.14	38.08	36.49	1,743
Transportation equipment .....	36.5	41.1	39.4	2.07	2.07	1.92	75.52	85.02	75.60	1,868
Building and general engineering (m) .....	41.9	43.3	40.9	1.88	1.88	1.74	78.37	81.16	71.08	4,515
Sherbrooke — Manufacturing .....	44.8	44.8	42.8	1.43	1.44	1.38	64.21	64.48	59.31	6,667
Three Rivers — Manufacturing .....	43.4	43.8	41.7	1.79	1.78	1.75	77.70	77.94	73.08	8,508
Drummondville — Manufacturing .....	43.4	42.7	42.5	1.35	1.34	1.31	58.77	57.24	55.79	4,450
Showinigan — Manufacturing .....	41.0	40.6	41.3	1.97	1.95	1.92	80.86	79.36	79.40	6,296
Granby — Manufacturing .....	42.9	44.0	43.8	1.42	1.43	1.39	60.95	63.07	60.80	4,593
St. Hyacinthe — Manufacturing .....	42.9	42.1	41.2	1.29	1.26	1.23	55.38	53.02	50.75	3,274
Sorel — Manufacturing .....	41.4	41.0	41.2	1.89	1.86	1.77	78.11	76.44	73.10	3,324
St. Jean — Manufacturing .....	44.5	44.4	43.7	1.52	1.52	1.45	67.38	67.39	63.59	3,457
Montreal — Manufacturing .....	41.3	41.7	40.7	1.71	1.70	1.65	70.52	71.09	67.39	155,101
Food and beverages .....	41.3	42.3	42.2	1.69	1.70	1.66	70.34	71.96	70.09	16,924
Tobacco and tobacco products .....	40.3	39.9	39.8	1.91	1.91	1.82	76.86	76.05	72.67	4,119
Leather products .....	39.7	41.4	38.5	1.22	1.21	1.19	48.53	50.29	46.00	6,623
Textile products (except clothing) .....	43.8	43.1	43.1	1.30	1.30	1.27	57.11	56.35	54.60	7,111
Clothing (textile and fur) .....	38.6	39.0	38.2	1.27	1.27	1.23	48.90	49.63	47.04	33,489
Printing, publishing and allied industries .....	39.4	39.5	39.9	2.31	2.34	2.20	91.16	92.26	87.67	7,385
Iron and steel products .....	42.5	43.3	40.1	1.98	1.99	1.96	84.04	86.35	78.52	15,727
Transportation equipment .....	41.2	42.0	41.4	2.13	2.11	2.02	87.62	88.49	83.72	20,512
Electrical apparatus and supplies .....	42.2	42.7	41.1	1.98	1.99	1.87	83.44	85.11	76.92	11,352
Building and general engineering (m) .....	38.4	39.7	38.8	2.16	2.12	2.07	82.99	84.30	80.08	18,423
Electric and motor transportation (n) .....	42.5	42.2	42.4	1.86	1.82	1.82	79.12	76.88	77.07	7,477
Service (o) .....	41.6	41.5	41.3	1.00	1.00	0.97	41.41	41.28	40.17	8,935
Valleyfield — Manufacturing .....	43.0	42.0	39.9	1.55	1.52	1.51	66.51	64.04	60.32	2,810
Cornwall — Manufacturing .....	41.0	40.6	40.7	2.00	1.96	1.99	82.02	79.53	80.96	3,556
Ottawa-Hull — Manufacturing .....	41.1	41.3	41.0	1.95	1.94	1.88	80.00	80.23	77.16	10,419
Pulp and paper mills .....	40.4	40.8	40.5	2.29	2.28	2.20	92.36	93.06	89.11	3,655
Building and general engineering (m) .....	42.3	42.8	40.5	1.95	1.94	1.93	82.43	82.91	78.06	4,557
Kingston — Manufacturing .....	41.3	41.2	41.9	2.05	2.06	2.01	84.39	84.98	84.35	3,969
Peterborough — Manufacturing .....	41.1	41.2	39.6	2.26	2.23	2.18	92.86	91.74	86.26	4,985
Oshawa — Manufacturing .....	43.2	38.7	40.4	2.36	2.18	2.22	102.11	84.27	89.31	13,742
Toronto — Manufacturing .....	41.3	41.5	40.6	1.84	1.85	1.79	75.88	76.60	72.81	130,844
Food and beverages .....	40.8	40.7	39.8	1.73	1.72	1.66	70.33	70.05	66.14	16,451
Rubber products .....	43.0	43.0	40.1	2.14	2.14	2.08	91.98	92.18	83.55	2,915
Clothing (textile and fur) .....	39.8	39.9	38.9	1.31	1.32	1.27	52.02	52.73	49.52	11,867
Paper products .....	41.7	42.1	41.3	1.81	1.81	1.73	75.33	76.10	71.55	7,364
Printing, publishing and allied industries .....	38.3	39.1	38.2	2.44	2.44	2.35	93.25	95.48	89.50	11,799
Iron and steel products .....	41.6	42.5	41.3	2.08	2.09	2.04	86.59	88.73	84.26	20,367
Transportation equipment .....	40.2	40.4	40.0	2.07	2.09	2.01	83.21	84.28	80.33	8,749
Non-ferrous metal products .....	43.0	43.0	42.1	1.80	1.81	1.75	77.30	77.86	73.31	5,702
Electrical apparatus and supplies .....	42.0	41.5	40.6	1.87	1.89	1.86	78.39	78.50	75.37	13,958
Chemical products .....	40.6	41.2	40.3	1.86	1.86	1.83	75.55	76.70	73.65	5,685
Building and general engineering (m) .....	40.3	40.0	40.7	2.42	2.43	2.42	97.61	97.30	98.54	14,657
Electric and motor transportation (n) .....	44.6	44.3	43.9	2.01	2.00	1.94	89.70	88.65	85.38	9,134
Service (o) .....	39.8	39.4	39.6	1.11	1.12	1.10	44.30	44.20	43.62	11,452
Hamilton — Manufacturing .....	41.6	40.9	40.0	2.24	2.22	2.15	93.03	90.68	85.93	38,716
Clothing (textile and fur) .....	35.6	39.1	36.0	1.20	1.23	1.17	42.63	47.98	42.11	1,035
Iron and steel products .....	41.5	40.5	39.9	2.53	2.52	2.47	105.03	101.88	98.54	21,390
Electrical apparatus and supplies .....	40.9	40.8	40.4	2.16	2.18	2.13	88.40	88.78	85.78	3,786
Building and general engineering (m) .....	44.5	43.7	42.4	2.42	2.37	2.46	107.61	103.62	104.17	3,361

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported October 1961
	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	Oct. 1961	Sept. 1961	Oct. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing .....</b>	40.7	40.6	39.9	2.25	2.16	2.15	91.46	87.57	85.95	20,483
Pulp and paper mills .....	40.9	41.3	40.4	2.35	2.34	2.26	96.34	96.86	91.40	2,821
Iron and steel products .....	40.9	41.1	40.9	2.39	2.36	2.30	97.63	97.00	93.87	6,155
Transportation equipment .....	40.1	38.3	39.7	2.39	2.39	2.28	95.94	91.80	90.38	4,911
<b>Niagara Falls — Manufacturing .....</b>	40.4	42.2	40.5	1.99	1.84	1.98	80.44	77.69	80.01	4,085
<b>Brantford — Manufacturing .....</b>	40.0	40.3	39.6	1.76	1.72	1.75	70.52	69.37	69.20	6,638
Textile products (except clothing) .....	40.8	39.4	39.9	1.62	1.61	1.55	66.23	63.46	61.70	895
Iron and steel products .....	39.2	39.8	39.7	2.12	2.11	2.09	82.86	83.90	83.12	2,028
<b>Guelph — Manufacturing .....</b>	40.8	41.0	38.8	1.75	1.73	1.67	71.36	71.17	64.64	5,164
<b>Galt — Manufacturing .....</b>	40.4	40.9	40.5	1.63	1.64	1.62	66.05	66.88	65.60	6,660
<b>Kitchener — Manufacturing .....</b>	42.5	41.9	41.5	1.68	1.68	1.66	71.56	70.38	68.77	14,866
Food and beverages .....	40.7	40.2	40.0	1.83	1.82	1.82	74.62	73.25	72.65	2,965
Rubber products .....	41.9	42.1	41.0	1.94	1.95	1.88	81.07	82.27	76.97	3,256
Wood products .....	44.2	42.8	44.2	1.60	1.58	1.54	70.73	67.60	67.83	1,831
<b>Woodstock — Manufacturing .....</b>	41.3	40.0	40.5	1.77	1.77	1.73	73.31	70.82	70.24	2,849
<b>London — Manufacturing .....</b>	40.6	42.1	40.6	1.81	1.82	1.73	73.52	76.63	70.12	13,243
Food and beverages .....	39.8	41.4	40.0	1.77	1.80	1.68	70.39	74.72	66.93	3,098
Iron and steel products .....	41.6	41.7	40.1	1.96	1.96	1.92	81.50	81.76	77.12	2,084
<b>Sarnia — Manufacturing .....</b>	40.3	40.3	40.8	2.55	2.53	2.52	102.71	102.20	102.76	5,228
<b>Windsor — Manufacturing .....</b>	40.8	40.7	39.8	2.23	2.23	2.13	91.26	90.66	84.71	15,299
Iron and steel products .....	38.5	39.5	38.9	2.18	2.19	2.15	84.14	86.66	83.73	2,644
Transportation equipment .....	41.5	41.1	39.3	2.35	2.35	2.20	97.58	96.45	86.47	9,336
Building and general engineering (m) .....	37.2	34.8	36.6	2.19	2.23	2.40	81.53	77.69	87.80	604
<b>Ft. William-Pt. Arthur — Manufacturing .....</b>	40.1	40.0	41.1	2.26	2.21	2.19	90.62	88.26	89.85	3,897
<b>Winnipeg — Manufacturing .....</b>	40.3	40.1	40.8	1.73	1.73	1.66	69.62	69.14	67.72	25,730
Food and beverages .....	39.7	38.7	40.6	1.90	1.90	1.81	75.49	73.61	73.74	5,657
Meat products .....	40.1	40.6	38.7	2.10	2.08	2.02	83.97	84.57	78.08	2,519
Clothing (textile and fur) .....	39.7	40.4	40.5	1.17	1.17	1.13	46.32	47.44	45.74	4,625
Transportation equipment .....	40.4	39.8	40.2	2.00	2.01	1.90	80.81	79.90	76.29	5,477
Building and general engineering (m) .....	41.5	40.8	41.1	2.05	2.07	2.01	85.14	84.65	82.60	4,773
Service (o) .....	36.4	36.5	37.0	1.08	1.10	1.06	39.36	40.06	39.18	4,569
<b>Edmonton — Manufacturing .....</b>	41.0	41.0	40.6	1.99	1.99	1.92	81.39	81.44	78.04	9,552
Food and beverages .....	40.4	39.9	40.0	2.05	2.02	1.99	82.89	80.53	79.52	2,682
Building and general engineering (m) .....	40.0	41.7	41.3	2.28	2.25	2.27	91.27	93.97	93.68	5,062
<b>Calgary — Manufacturing .....</b>	40.7	40.2	39.2	2.04	2.03	2.00	82.93	81.77	78.20	7,001
<b>Vancouver — Manufacturing .....</b>	37.8	38.0	37.6	2.18	2.18	2.15	82.50	82.92	80.75	31,672
Food and beverages .....	36.2	35.1	36.9	2.10	2.11	2.05	76.13	73.99	75.47	5,579
Wood products .....	37.7	39.4	37.6	2.16	2.16	2.15	81.37	85.04	80.85	11,919
Iron and steel products .....	39.0	38.5	38.6	2.41	2.41	2.37	94.03	92.68	91.44	4,019
Transportation equipment .....	38.4	38.1	38.1	2.46	2.41	2.29	94.31	91.86	87.24	2,241
Building and general engineering (m) .....	36.9	37.2	36.7	2.81	2.83	2.81	103.85	105.50	103.01	5,323
Electric and motor transportation (n) .....	40.7	39.6	39.7	2.34	2.35	2.26	95.11	92.96	89.71	2,101
Service (o) .....	35.2	35.1	35.6	1.34	1.34	1.35	47.23	47.03	47.94	4,889
<b>Victoria — Manufacturing .....</b>	37.6	37.5	38.1	2.32	2.32	2.29	87.52	87.04	87.23	4,873

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.67	41.6	2.00	83.32	40.9	1.68	68.76
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.35	33.40	45.7	0.35	33.85	40.3	0.94	38.23	..	..	..
1946 - Average	42.7	0.33	37.53	44.9	0.38	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.33	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.3	1.12	43.02	44.9	1.11	49.93	38.3	1.25	47.30	..	..	..
1949 - Average	42.7	1.13	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	53.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.63	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.3	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.38	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.3	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.30	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.39	39.7	1.75	69.36	41.8	2.31	96.57
1953 - January	42.4	1.96	82.93	43.3	2.01	87.03	38.4	1.74	67.01	44.2	2.14	94.59
February	42.7	1.96	83.52	43.3	2.01	87.21	40.0	1.73	69.16	45.1	2.13	95.88
March	42.3	1.96	82.78	42.8	2.02	86.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	81.04	42.4	2.02	85.69	37.8	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	80.02	41.5	2.02	83.91	38.7	1.71	66.25	40.3	2.12	86.54
June	41.6	1.95	81.24	41.9	2.03	85.13	40.3	1.72	69.43	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	81.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	80.98	40.3	2.04	83.11	38.3	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.34	40.0	2.03	81.28	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.93	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	38.6	1.99	76.33	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.38
1959 - January	41.7	2.01	83.34	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.13	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.34	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.13	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.30
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	83.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.73	72.34	39.9	2.32	92.56
June	42.0	2.10	83.06	42.5	2.13	92.55	40.3	1.73	69.38	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.13	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.73	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.13	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	83.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.23	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	83.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.98	43.0	2.20	94.69	42.1	1.84	77.29	39.2	2.38	93.60
November												
December												

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	33.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.48	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.38
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.3	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.48	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.48
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.67	41.8	2.15	89.97	42.0	1.66	69.48
November												
December												

\* See footnote on page 15.



Table 5b. - Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.89
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.9	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.7	1.91	83.37	38.7	1.08	41.71	38.6	1.05	40.44	40.0	1.03	41.37
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.3	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.83	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.73	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.73	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.83	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.83	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1958 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.88
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.8	1.15	45.81
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.8	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.48	61.12	39.4	1.63	64.22	39.3	1.76	69.09	40.8	1.15	46.34
*December	37.8	1.55	58.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.37	76.39	40.2	1.23	49.38
August	39.7	1.55	61.79	40.7	1.95	79.37	42.4	1.37	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.3	1.60	64.32	40.3	1.90	76.65	42.6	1.90	80.83	40.6	1.24	50.47
November												
*December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.63	32.29
1946 - Average	43.9	0.54	23.57	33.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.73	33.5	0.63	24.29	42.2	0.75	31.48	47.6	0.83	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.13	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.3	1.15	48.15	44.3	1.43	63.84
1953 - Average	41.1	1.03	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.3	0.93	37.12	41.7	1.29	53.83	42.4	1.67	70.35
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.3	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.34	37.7	1.14	43.09	40.3	1.58	64.29	41.2	2.08	85.73
1953 - January	40.3	1.23	50.35	38.0	1.03	40.93	39.9	1.44	57.66	40.6	1.39	76.86
February	40.5	1.24	50.10	38.1	1.03	41.15	41.0	1.46	59.32	40.4	1.93	78.01
March	41.0	1.24	50.30	38.7	1.08	41.99	40.9	1.46	59.92	40.3	1.94	78.95
April	41.0	1.24	50.33	37.3	1.08	40.75	40.7	1.46	59.63	40.3	1.93	78.70
May	41.3	1.25	51.46	37.4	1.03	40.21	41.6	1.46	60.69	41.2	1.93	79.60
June	41.7	1.25	52.04	36.6	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.03	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.03	38.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.03	40.83	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.33	38.9	1.03	42.21	42.1	1.47	61.30	41.1	1.93	79.45
November	42.6	1.27	54.10	38.4	1.08	41.47	41.3	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.23	32.7	1.09	35.77	36.3	1.43	53.72	38.0	1.98	75.08
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.3	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.34	41.5	2.00	83.12
September	42.7	1.30	55.43	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.3	2.02	84.53
*December	40.0	1.31	52.32	33.3	1.13	33.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.93	41.7	1.56	65.12	40.3	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.34	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	83.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.3	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.36	41.3	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.3	1.15	44.34	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.3	1.16	39.24	37.3	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.3	1.60	65.34	41.2	2.15	88.32
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.83	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.3	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	33.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.39	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.86	39.3	1.19	46.71	41.7	1.62	67.48	41.8	2.18	91.05
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.83	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.83	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.3	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.35	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1958 - January	38.7	1.93	74.65	40.0	1.88	75.20	39.2	1.86	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.88	75.51	39.4	1.87	73.72	40.3	1.94	78.10
March	39.8	1.98	78.34	40.4	1.89	76.44	40.5	1.88	76.02	40.0	1.94	77.72
April	39.4	1.99	78.52	40.3	1.90	76.53	41.1	1.88	77.47	40.3	1.95	78.42
May	39.5	1.99	78.53	40.8	1.93	78.66	40.9	1.90	77.59	40.3	1.94	78.26
June	39.4	1.99	78.29	40.6	1.91	77.71	40.5	1.89	76.55	40.4	1.95	78.74
July	39.5	1.98	78.21	40.6	1.92	78.03	39.2	1.88	73.89	39.3	1.96	76.95
August	39.4	1.98	78.21	40.6	1.91	77.51	39.4	1.90	74.78	38.8	1.94	75.47
September	39.6	1.99	78.96	41.1	1.91	78.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	78.27	38.9	1.92	74.49	41.3	1.91	78.97
November	39.8	2.00	79.48	40.2	1.94	77.87	40.4	1.93	78.05	40.9	1.90	77.33
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.70	41.6	2.14	89.07	41.2	2.17	89.16	41.0	2.13	87.43
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	68.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.8	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.43	43.8	1.89	82.71	41.2	2.59	106.74	40.9	2.04	83.60
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	143.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.6
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.1
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.67	181.3	58.34	139.8
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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Canada. Statistics. Bureau of

**MAN-HOURS AND HOURLY EARNINGS**  
**WITH AVERAGE WEEKLY WAGES**  
**NOVEMBER 1961**



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

**DOMINION BUREAU OF STATISTICS**

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings** – Monthly – Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls** – Monthly – Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### NOVEMBER 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-60 (Monthly 1958-61)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups  
in manufacturing last published in October issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

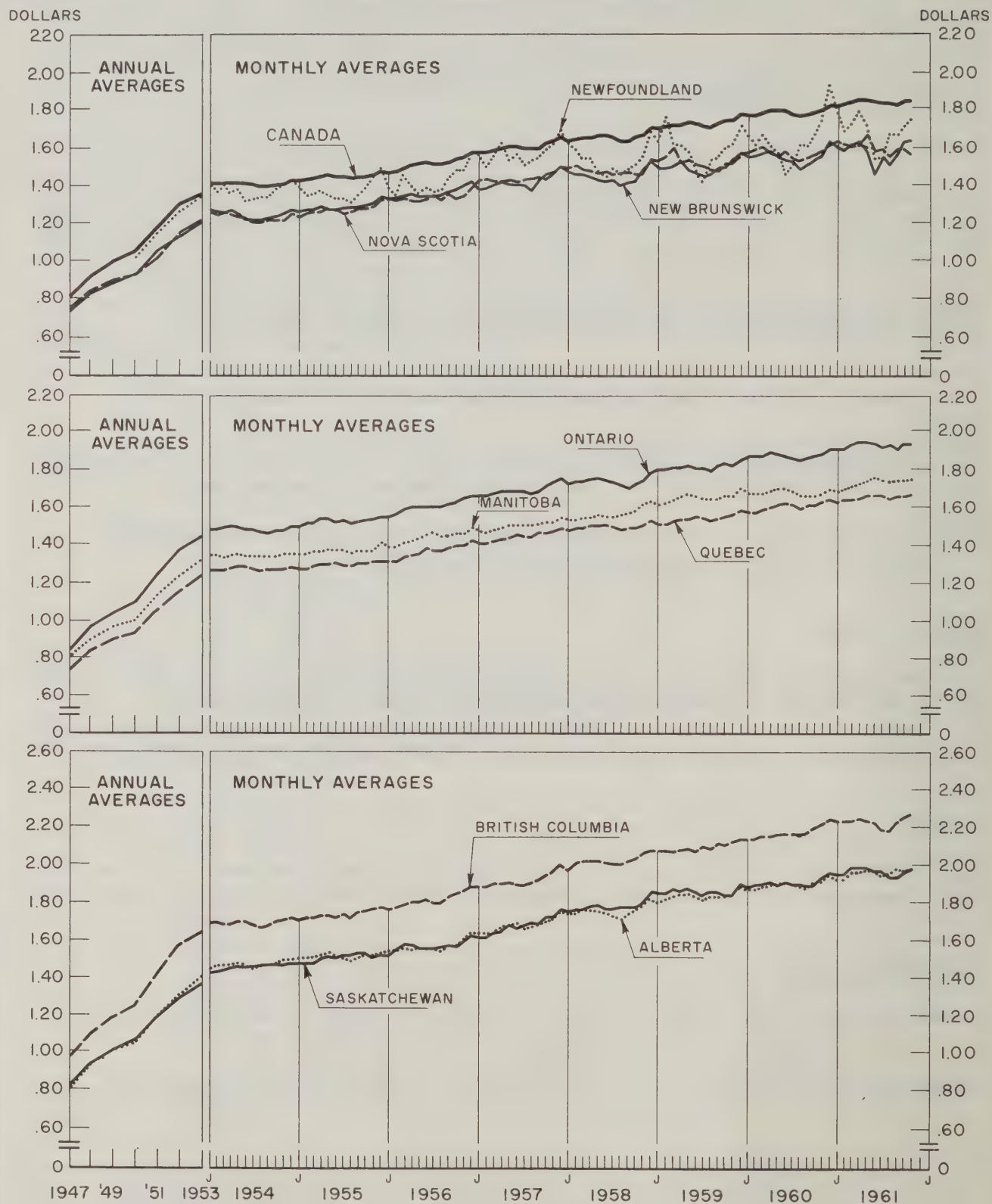
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	i
---	---

<u>FOOTNOTES</u> .....	iii
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, NOVEMBER, 1961

November average hourly earnings of wage-earners in manufacturing, remained at \$1.84, the same level as in October. The average work week was 0.1 hours shorter at 41.1 hours, and the average weekly earnings were 3 cents lower at \$75.66. Compared with a year earlier, average hourly earnings showed an increase of 5 cents, average weekly wages were \$2.34 higher, and average weekly hours were up by 0.5 hours.

In durable goods manufacturing, average hourly earnings and average weekly hours were unchanged from October while average weekly wages were 7 cents lower. A factor tending to lower average hourly and weekly earnings in durables was the decreased employment in most provinces in iron and steel, where hourly earnings are usually higher than the average earnings for durables generally. However, decreased employment in wood products at below-average rates contributed in part to an offsetting increase in average earnings in November. In comparison with November, 1960, average hourly earnings were 5 cents higher, average weekly earnings were up by \$3.53, and average weekly hours were up by 0.7 hours in November, 1961.

Average hourly earnings in non-durable goods manufacturing were up by one cent over October, while the average work week was 0.1 hours shorter and average weekly wages were a cent higher. The upward effect of wage increases in paper products on average hourly earnings in non-durables was augmented by decreased employment of lower-paid workers in clothing in Quebec and Manitoba, and in foods and beverages generally. Increased employment of lower-paid casual workers in tobacco had some offsetting lowering effect on average earnings in non-durables. Compared with November, 1960, average hourly and weekly earnings were higher by 4 cents and \$2.09, respectively, and the average work week was 0.3 hours longer.

### Non-Manufacturing Industries

A decrease in overtime work in coal mining resulted in lower averages of hours and earnings in the industry in November. Some overtime work and additional bonuses in the oil and natural gas group contributed to the higher average earnings and hours in that industry. Decreased employment in non-metal mining resulted in some increase in average earnings in this industry although hours were not affected significantly. Metal mining was unchanged from the previous month.

Further decreases in employment occurred in all branches of construction, with some accompanying decline in average weekly hours and earnings in the industry as a whole. In the year-over-year comparison, average hourly earnings were up by 2 cents, average weekly wages were up by 62 cents, and the average work week was 0.2 hours shorter.

### Provinces

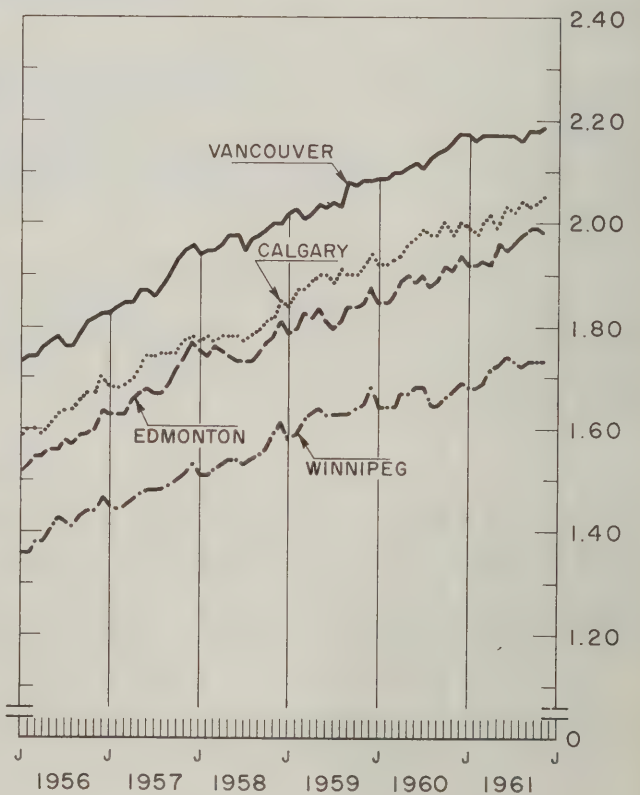
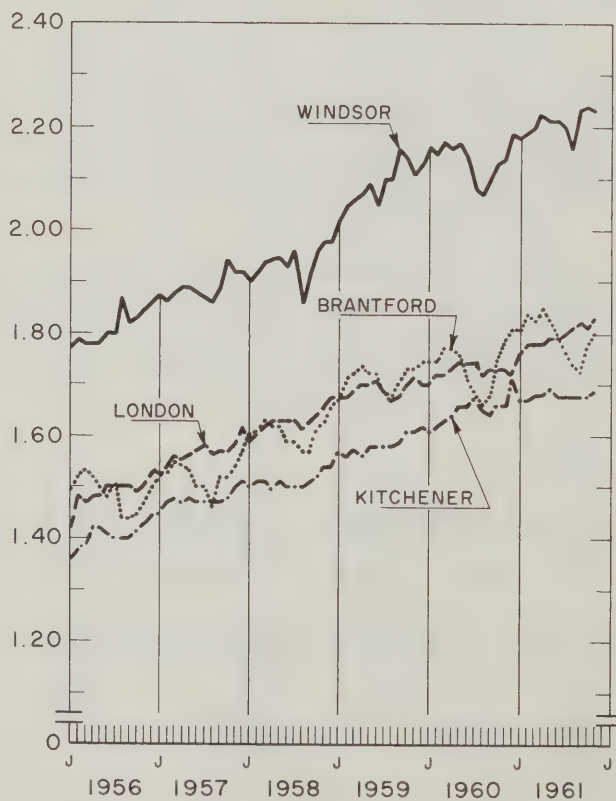
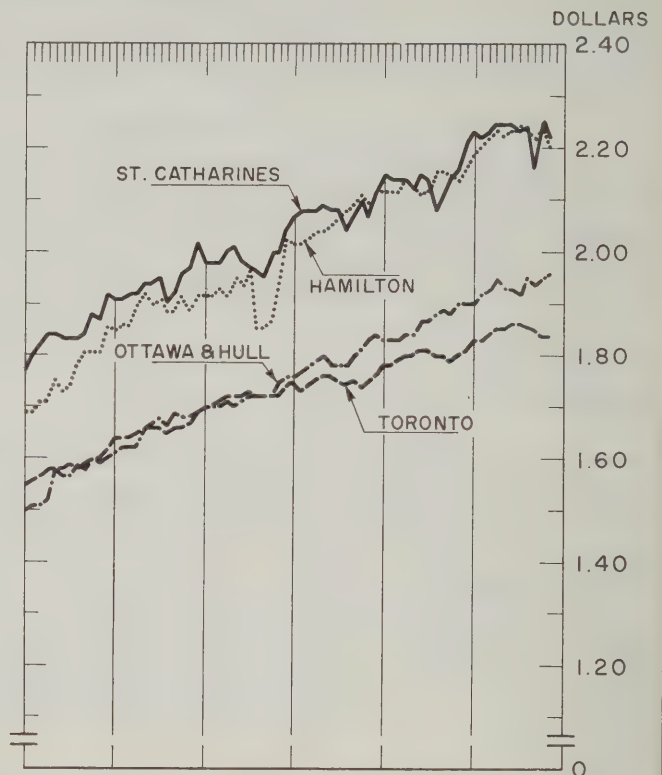
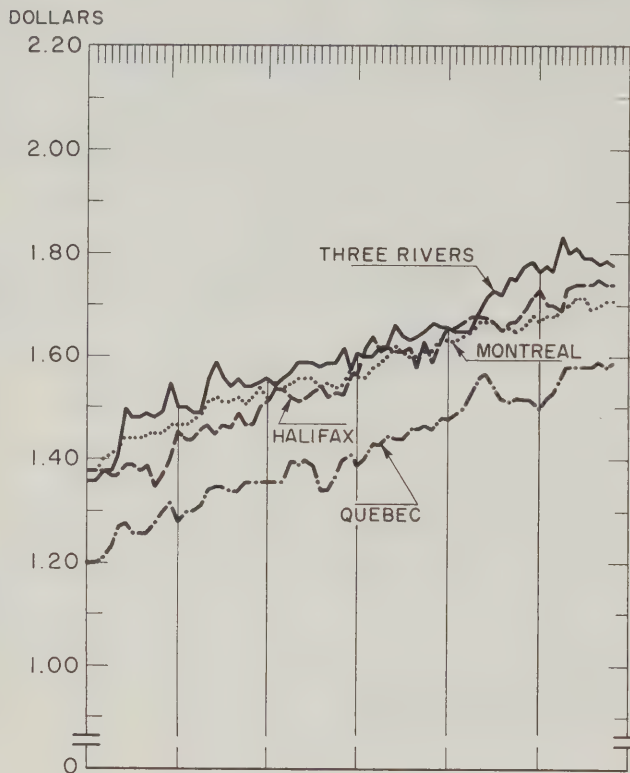
Average hourly earnings in manufacturing in November were below the October level in Nova Scotia, unchanged in Ontario, and higher in the remaining provinces.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



The average of weekly hours was lower in most provinces except Quebec with unchanged hours, and Nova Scotia, New Brunswick and British Columbia, where the average work week was longer. Average weekly earnings were down in Ontario, Manitoba and Alberta, with the remaining provinces showing increases over October.

In Newfoundland, seasonal lay-offs of lower-paid casual workers in fish processing tended to raise the average hourly earnings by reducing the weight of this industry in the overall averages for manufacturing. Notwithstanding overtime at premium rates and wage increases in transportation equipment in Nova Scotia, lay-offs of wage-earners in that industry at above-average rates of earnings contributed to lower average hourly earnings in Nova Scotia in November. A similar pattern occurred in New Brunswick in paper products, but lay-offs at above-average rates were of less consequence in their downward effect on average hours and earnings in manufacturing generally in the province.

Reported lay-offs and decreased hours worked at below-average rates in clothing in Quebec, tended to increase average hourly earnings in manufacturing generally in the province. Wage increases were reported in the paper products group, but some reduction in employment at above-average rates in the industry, offset their effect on the overall average hourly and weekly earnings. Lay-offs of higher-paid workers reported in transportation equipment also tended to lower average hourly earnings in manufacturing, but some extension of the work week in the industry group contributed to higher overall average weekly wages.

In Ontario, wage increases were reported in the paper products and electrical apparatus groups. This factor, with increased employment in the motor vehicles industry at above-average earnings, tended to increase hourly earnings in manufacturing in the province. Some offsetting downward effect on average hourly earnings resulted from reduced overtime work in the iron and steel group in November, and increased employment of lower-paid casual workers in the tobacco and canning and preserving industries.

Seasonal lay-offs occurred in all three Prairie Provinces. In Manitoba, lay-offs in iron and steel at above-average rates of earnings tended to lower overall average hourly and weekly earnings, but their effect was partly offset by decreased employment in clothing where hourly earnings are lower than the average for manufacturing in general. Wage increases and overtime work at premium rates were reported in Saskatchewan in the products of petroleum and coal industry. This upward effect on average hourly earnings in manufacturing in that province was supported by lay-offs of lower-paid workers in meat products and the iron and steel industry. In Alberta, lay-offs in iron and steel and in meat products at above-average rates tended to lower average hourly and weekly earnings in manufacturing but this factor was offset in part by overtime work at premium rates in printing and publishing, electrical apparatus, and paper products.

In British Columbia, factors contributing to higher average hourly and weekly earnings in manufacturing were lay-offs of lower-paid workers in food processing and increased employment in shipbuilding at rates of pay above that of the overall average for manufacturing. Some counteracting downward effect resulted from reduced employment in iron and steel at above-average rates of pay and a reduction in overtime work in November in the transportation equipment group.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported November 1961
	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	42.7	42.7	41.9	2.14	2.13	2.10	91.23	90.90	88.14	75,364
Metal mining .....	43.0	43.0	42.5	2.21	2.20	2.18	94.76	94.56	92.67	49,172
Gold (a) .....	43.7	43.5	43.6	1.75	1.74	1.69	76.51	75.69	73.71	13,356
Other metal (b) .....	42.7	42.8	42.0	2.38	2.37	2.38	101.57	101.54	100.05	35,816
Copper-gold-silver .....	41.4	40.5	40.5	2.17	2.17	2.15	90.07	87.97	86.92	7,652
Iron .....	44.9	47.6	45.0	2.50	2.50	2.52	112.57	118.87	113.22	5,711
Uranium .....	41.2	41.4	41.2	2.80	2.79	2.78	115.04	115.37	114.34	3,798
Fuels .....	41.0	41.0	39.1	2.03	2.03	1.97	83.33	83.33	77.00	14,862
Coal .....	41.7	42.1	38.0	1.82	1.84	1.75	75.78	77.29	66.55	9,188
Oil and natural gas (c) .....	39.7	39.2	40.9	2.40	2.38	2.34	95.56	93.60	95.53	5,674
Non-metal (d) .....	43.6	43.7	43.3	1.98	1.94	1.93	86.27	84.83	83.68	11,330
Asbestos .....	42.9	42.5	42.6	2.25	2.22	2.20	96.71	94.39	93.63	5,746
<b>Manufacturing</b> .....	41.1	41.2	40.6	1.84	1.84	1.79	75.66	75.69	72.82	846,663
Durable goods .....	41.6	41.6	40.9	2.00	2.00	1.95	83.32	83.39	79.79	402,337
Non-durable goods .....	40.7	40.8	40.4	1.69	1.68	1.65	68.73	68.72	66.64	444,326
Food and beverages .....	40.1	40.2	40.4	1.60	1.59	1.57	64.11	64.16	63.59	104,235
Meat products .....	40.4	40.7	39.8	1.87	1.87	1.83	75.42	76.39	73.06	22,594
Canned and cured fish .....	31.5	29.2	33.1	1.14	1.09	1.16	35.78	31.95	38.41	8,334
Canned and preserved fruits and vegetables .....	38.9	39.5	40.7	1.21	1.25	1.22	47.07	49.37	49.60	12,015
Grain mill products .....	42.7	42.5	43.0	1.81	1.79	1.74	77.21	75.92	74.84	5,664
Bread and other bakery products .....	41.3	41.4	41.6	1.49	1.49	1.45	61.63	61.87	60.17	11,862
Biscuits and crackers .....	39.5	40.1	39.9	1.39	1.39	1.33	54.68	55.67	53.14	5,561
Distilled liquors .....	40.8	42.1	39.8	2.04	2.07	2.01	83.30	86.95	79.99	3,646
Malt liquors .....	39.2	39.0	39.0	2.34	2.35	2.31	91.70	91.65	90.04	5,770
Confectionery .....	40.9	42.0	41.3	1.27	1.28	1.26	51.93	53.70	52.05	7,331
Tobacco and tobacco products .....	39.4	40.3	39.9	1.81	1.90	1.61	71.20	76.65	64.11	7,509
Rubber products .....	42.3	42.2	40.8	1.91	1.91	1.81	80.59	80.78	73.87	14,798
Rubber footwear .....	42.9	42.0	41.8	1.41	1.40	1.39	60.34	58.67	58.25	4,014
Other rubber products (e) .....	42.1	42.3	40.4	2.10	2.12	1.98	88.13	89.57	80.18	10,784
Leather products .....	41.5	40.6	40.4	1.25	1.24	1.22	51.95	50.45	49.36	24,897
Boots and shoes (except rubber) .....	41.0	39.7	39.8	1.20	1.19	1.17	49.02	47.15	46.50	17,202
Other leather products (f) .....	42.7	42.5	41.7	1.37	1.35	1.34	58.51	57.61	55.81	7,695
Textile products (except clothing) .....	43.0	43.1	42.3	1.39	1.39	1.35	59.85	59.84	57.07	48,586
Cotton yarn and broad woven goods .....	41.9	42.0	40.6	1.42	1.42	1.37	59.61	59.47	55.47	15,794
Woolen goods .....	43.9	44.0	43.4	1.32	1.31	1.26	57.74	57.71	54.79	7,902
Synthetic textiles and silk .....	44.2	44.0	43.7	1.45	1.45	1.43	64.18	63.93	62.47	11,025
Filament yarn and staple fibres .....	42.1	42.0	41.6	1.79	1.80	1.77	75.45	75.81	73.59	4,999
Spun yarn and fabrics .....	46.0	45.6	45.6	1.19	1.19	1.15	54.82	54.07	52.38	6,026
Clothing (textile and fur) .....	38.7	39.3	38.0	1.19	1.19	1.15	45.92	46.67	43.58	77,307
Men's clothing .....	38.1	38.8	36.7	1.19	1.19	1.15	45.48	46.11	42.30	27,294
Women's clothing .....	36.8	37.8	36.2	1.23	1.25	1.21	45.35	47.28	43.57	19,746
Knit goods .....	42.2	42.5	41.9	1.11	1.11	1.09	47.02	47.26	45.53	14,491
*Wood products .....	42.0	41.8	41.1	1.62	1.62	1.59	68.18	67.50	65.33	70,319
Saw and planing mills .....	40.9	40.4	40.2	1.74	1.72	1.70	71.01	69.55	68.43	43,762
Plywood and veneer mills .....	41.1	40.5	39.8	1.73	1.72	1.69	71.05	69.83	67.39	8,854
Sash, door and planing mills .....	42.5	42.4	42.5	1.45	1.44	1.42	61.41	61.16	60.28	11,015
Sawmills .....	40.1	39.4	39.2	1.38	1.86	1.85	75.42	73.26	72.54	23,893
Furniture .....	44.1	44.5	42.8	1.48	1.49	1.45	65.43	66.35	62.04	19,282
Other wood products (g) .....	43.1	43.0	42.2	1.35	1.35	1.33	58.42	58.14	56.22	7,275
Paper products .....	41.6	41.8	41.6	2.19	2.18	2.13	91.18	91.11	88.73	73,117
Pulp and paper mills .....	41.6	41.7	41.8	2.38	2.36	2.31	98.95	98.46	96.55	52,903
Other paper products (h) .....	41.6	41.9	41.2	1.70	1.71	1.64	70.84	71.73	67.54	20,214
Paper boxes and bags .....	41.7	42.0	41.3	1.68	1.69	1.62	70.08	71.10	66.76	12,672
Printing, publishing and allied industries .....	39.2	39.1	39.1	2.25	2.24	2.17	88.25	87.61	84.71	33,145

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported November 1961
	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	41.2	41.6	40.6	2.13	2.14	2.09	87.85	89.09	84.78	121,775
Agricultural implements .....	40.0	39.7	39.1	2.18	2.13	2.07	87.24	84.58	81.04	6,836
Boilers and plate work .....	41.4	41.3	41.6	2.02	2.03	1.97	83.53	84.09	82.09	4,399
Fabricated and structural steel .....	41.2	40.8	41.7	2.09	2.08	2.06	86.10	84.61	85.97	7,006
Hardware and tools .....	42.6	42.5	41.8	1.77	1.78	1.77	75.55	75.68	73.97	8,648
Heating and cooking appliances .....	41.0	41.9	39.5	1.82	1.82	1.76	74.63	76.17	69.75	6,080
Iron castings .....	42.4	42.9	41.1	2.02	2.02	1.99	85.64	86.57	81.68	13,760
Machinery (i) .....	41.4	41.7	41.4	2.01	2.01	1.96	83.12	83.69	80.98	21,355
Household, office and store .....	41.0	41.7	41.1	2.04	2.05	1.96	83.76	85.41	80.62	5,501
Industrial (j) .....	41.5	41.7	41.5	2.00	1.99	1.96	82.90	83.11	81.12	15,854
Primary iron and steel .....	40.3	41.2	39.7	2.55	2.57	2.49	102.73	105.77	98.76	29,495
Sheet metal products .....	40.8	41.5	40.5	2.05	2.06	2.01	83.55	85.48	81.54	11,958
Wire and wire products .....	41.8	42.5	40.5	2.10	2.10	2.02	87.69	89.46	81.73	6,435
*Transportation equipment .....	41.5	41.2	40.6	2.17	2.17	2.07	90.00	89.15	84.14	93,131
Aircraft and parts .....	42.5	42.1	42.5	2.14	2.14	2.08	91.15	90.01	88.32	19,241
Motor vehicles .....	44.3	44.4	41.2	2.39	2.41	2.29	105.91	106.80	94.43	22,791
Motor vehicle parts and accessories .....	40.6	40.8	39.8	2.10	2.09	2.04	85.17	85.39	81.24	14,202
Railroad and rolling stock equipment .....	39.1	39.3	39.2	2.08	2.08	1.95	81.41	81.90	76.38	18,675
Shipbuilding and repairing .....	39.9	38.1	39.7	2.06	2.06	2.00	82.29	78.34	79.29	16,640
*Non-ferrous metal products .....	41.0	41.0	40.9	2.14	2.15	2.09	87.66	87.92	85.21	38,920
Aluminum products .....	41.7	42.1	43.6	1.87	1.88	1.82	78.15	79.04	79.10	5,176
Brass and copper products .....	41.3	42.1	40.0	2.01	2.03	1.99	83.00	85.53	79.86	5,743
Smelting and refining .....	40.4	40.0	40.2	2.40	2.41	2.31	96.95	96.36	92.96	22,010
Other non-ferrous metal products (k) .....	42.4	42.4	41.5	1.56	1.58	1.55	66.21	66.82	64.14	5,991
*Electrical apparatus and supplies .....	41.8	41.6	40.7	1.89	1.88	1.85	79.18	78.44	75.24	49,817
Heavy electrical machinery and equipment <sup>1</sup> .....	41.4	41.5	40.5	2.11	2.08	2.05	87.49	86.40	83.00	10,471
Telecommunication equipment .....	41.5	41.4	40.8	1.75	1.73	1.72	72.49	71.61	70.30	12,468
Batteries .....	43.1	44.4	40.4	1.87	1.88	1.81	80.58	83.60	73.00	1,328
Refrigerators, vacuum cleaners and appliances .....	40.7	39.4	39.9	1.91	1.90	1.90	77.89	74.87	75.74	6,035
Wire and cable .....	42.7	43.0	41.3	2.07	2.11	2.01	88.40	90.76	82.98	4,506
Miscellaneous electrical products .....	42.5	42.2	40.8	1.80	1.79	1.74	76.55	75.65	71.22	14,807
*Non-metallic mineral products (l) .....	43.1	43.8	42.8	1.87	1.89	1.82	80.86	82.60	78.17	28,375
Clay products .....	42.5	43.4	42.0	1.71	1.70	1.64	72.48	73.57	68.85	3,888
Glass and glass products .....	41.5	41.8	41.0	1.88	1.91	1.83	78.26	79.83	75.03	7,890
Products of petroleum and coal .....	41.6	41.3	40.9	2.64	2.59	2.55	109.82	106.93	104.12	7,772
Petroleum refining and products .....	41.5	41.2	40.8	2.66	2.61	2.56	110.54	107.60	104.59	7,517
Chemical products .....	40.9	40.9	40.4	2.06	2.04	2.01	84.10	83.63	81.25	28,217
Medicinal and pharmaceutical preparations .....	39.8	40.3	39.6	1.59	1.57	1.54	63.17	63.39	60.81	3,159
Acids, alkalis and salts .....	41.0	40.3	40.9	2.38	2.37	2.32	97.39	95.28	94.84	6,269
Fertilizers .....	42.8	41.5	40.9	2.10	2.08	2.08	89.89	86.32	85.05	1,952
Paints and varnishes .....	39.9	40.2	39.4	1.90	1.88	1.84	75.83	75.34	72.60	2,469
Miscellaneous manufacturing industries .....	42.3	42.5	42.2	1.49	1.48	1.46	62.94	62.97	61.59	24,743
Professional and scientific equipment .....	41.3	41.5	41.3	1.85	1.83	1.82	76.49	75.95	74.89	6,236
<b>Construction</b> .....	40.6	41.9	40.8	1.98	1.97	1.96	80.32	82.69	79.70	188,167
Building and general engineering (m) .....	40.8	41.8	41.2	2.16	2.15	2.14	87.94	89.95	88.10	121,673
Building .....	39.7	40.8	40.6	2.17	2.15	2.15	86.19	87.74	87.26	103,220
General engineering .....	46.6	47.1	44.5	2.10	2.14	2.09	97.72	100.81	93.00	18,453
Highways, bridges and streets .....	40.3	42.0	40.0	1.65	1.66	1.62	66.39	69.56	64.83	66,494
Electric and motor transportation (n) .....	43.3	43.8	43.2	1.91	1.91	1.86	82.66	83.67	80.13	34,593
<b>Service (o)</b> .....	38.4	38.7	39.0	1.08	1.08	1.06	41.42	41.68	41.34	57,935
Hotels and restaurants .....	38.1	38.6	39.0	1.05	1.05	1.04	39.94	40.44	40.41	38,797
Laundries and dry cleaning plants .....	40.1	40.0	39.8	1.04	1.03	1.02	41.57	41.35	40.41	13,303

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry appear in Table 8.



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported November 1961
	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	45.4	45.2	46.7	1.95	1.95	2.05	88.56	87.93	95.69	2,636
Manufacturing .....	38.0	38.1	38.5	1.75	1.71	1.74	66.67	65.27	66.81	7,809
Food and beverages .....	31.7	33.0	32.5	1.09	1.07	1.02	34.52	35.38	33.30	3,043
Canned and cured fish .....	27.3	29.3	27.6	0.96	0.95	0.87	26.23	27.95	24.03	2,294
Pulp and paper mills .....	41.1	40.3	42.4	2.57	2.57	2.50	105.73	103.69	106.08	2,525
Building and general engineering (m) .....	40.6	40.2	44.1	1.86	1.81	1.80	75.67	72.82	79.28	3,478
<b>Nova Scotia</b>										
Coal mining .....	43.2	43.5	38.7	1.77	1.80	1.68	76.49	78.37	65.06	6,682
Manufacturing .....	40.8	39.6	40.5	1.56	1.58	1.59	63.72	62.45	64.21	19,887
Food and beverages .....	41.3	37.9	41.0	1.05	1.02	1.02	43.50	38.65	41.77	5,250
Canned and cured fish .....	36.4	28.8	35.9	1.12	1.06	1.12	40.82	30.55	40.10	2,431
Wood products .....	42.6	43.1	43.4	1.01	1.00	0.99	43.01	43.35	43.06	1,355
Iron and steel products .....	41.5	40.2	39.8	2.18	2.21	2.19	90.73	88.82	87.26	3,513
Primary iron and steel .....	41.5	40.3	39.6	2.42	2.41	2.34	100.20	97.31	92.78	2,402
Transportation equipment .....	40.0	39.1	39.6	1.81	1.81	1.77	72.41	70.58	70.19	5,376
Shipbuilding and repairing .....	40.2	39.9	39.4	1.81	1.78	1.76	72.58	70.93	69.32	4,383
Building and general engineering (m) .....	42.1	40.8	41.3	1.80	1.79	1.65	75.63	72.96	68.27	4,961
Highways, bridges and street construction .....	39.2	41.3	37.1	1.41	1.41	1.41	55.30	58.04	52.28	3,432
<b>New Brunswick</b>										
Manufacturing .....	41.1	40.5	41.1	1.63	1.62	1.56	67.13	65.47	64.35	14,953
Food and beverages .....	39.4	38.0	41.5	1.21	1.20	1.20	47.65	45.80	49.58	4,011
Saw and planing mills .....	45.0	44.1	43.1	1.05	1.05	1.00	47.46	46.32	43.05	1,242
Pulp and paper mills .....	42.8	41.9	39.9	2.29	2.25	2.19	98.22	94.29	87.45	3,683
Transportation equipment .....	38.5	38.3	41.1	1.92	1.94	1.90	74.00	74.37	78.30	2,374
Building and general engineering (m) .....	40.3	42.1	40.0	1.56	1.55	1.61	62.86	65.47	64.42	2,807
Highways, bridges and street construction .....	40.9	43.3	31.8	1.24	1.27	1.21	50.75	54.84	38.42	2,261
<b>Quebec</b>										
Metal mining .....	44.2	44.9	43.1	2.04	2.06	1.99	90.29	92.36	85.80	11,265
Non-metal mining (d) .....	44.0	44.1	43.1	2.05	2.03	2.03	90.08	89.55	87.66	6,451
Manufacturing .....	42.2	42.2	41.6	1.66	1.65	1.62	70.02	69.62	67.28	280,191
Food and beverages .....	42.4	43.1	43.0	1.54	1.53	1.54	65.39	65.93	66.10	24,701
Tobacco .....	40.2	40.3	40.4	1.91	1.90	1.82	76.60	76.57	73.34	5,386
Rubber products .....	43.6	43.3	42.7	1.50	1.51	1.46	65.65	65.24	62.12	4,417
Leather products .....	41.0	39.9	39.7	1.18	1.16	1.15	48.42	46.46	45.78	12,632
Boots and shoes (except rubber) .....	40.8	39.3	39.5	1.18	1.16	1.15	48.10	45.70	45.53	9,854
Textile products (except clothing) .....	44.3	44.3	43.2	1.33	1.33	1.28	59.07	58.72	55.12	29,179
Cotton yarn and broad woven goods .....	42.6	42.4	40.7	1.45	1.44	1.38	61.91	61.22	56.23	11,152
Woollen goods .....	48.1	47.8	46.9	1.29	1.28	1.22	62.05	61.15	57.36	2,823
Synthetic textiles and silk <sup>1</sup> .....	45.4	45.0	45.0	1.25	1.24	1.20	56.55	55.82	54.06	7,459
Clothing (textile and fur) .....	38.4	39.0	37.6	1.17	1.17	1.13	44.95	45.74	42.43	47,449
Men's clothing .....	37.7	38.7	35.8	1.17	1.17	1.13	44.12	45.37	40.65	15,549
Women's clothing .....	36.6	37.2	36.0	1.23	1.25	1.20	45.15	46.38	43.17	14,371
Knit goods .....	43.2	43.1	42.9	1.10	1.10	1.07	47.54	47.22	46.16	6,995
Wood products .....	47.2	47.1	46.0	1.23	1.22	1.20	58.05	57.63	55.28	15,887
Saw and planing mills .....	47.9	47.7	47.5	1.16	1.15	1.13	55.43	55.12	53.58	6,857
Furniture .....	47.1	46.7	44.9	1.35	1.35	1.32	63.48	62.88	59.17	6,701
Paper products .....	42.6	42.9	42.6	2.13	2.12	2.07	90.72	90.99	87.91	27,610
Pulp and paper mills .....	42.5	43.0	42.8	2.31	2.28	2.22	98.13	98.10	94.73	21,348
Other paper products (h) .....	42.7	42.6	41.9	1.53	1.55	1.49	65.46	65.96	62.51	6,262
Printing, publishing and allied industries .....	39.9	40.0	40.1	2.20	2.18	2.09	87.59	87.08	83.66	9,169
Iron and steel products .....	43.2	43.4	42.4	1.88	1.88	1.84	81.36	81.49	77.95	23,861
Machinery (i) .....	42.6	43.0	43.1	1.81	1.79	1.75	77.06	77.01	75.42	5,098
Transportation equipment .....	42.4	41.1	42.0	2.09	2.09	2.00	88.61	85.78	83.96	24,357
Aircraft and parts .....	44.3	43.8	44.1	2.18	2.18	2.09	96.67	95.30	92.46	10,676
Railroad and rolling stock equipment .....	39.4	39.4	39.3	2.08	2.08	1.95	82.07	81.98	76.59	5,523
Shipbuilding and repairing .....	41.4	36.6	40.9	2.07	2.09	2.01	85.63	76.36	82.10	4,843

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported November 1961
	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	41.9	41.9	42.0	2.13	2.14	2.07	89.31	89.45	87.02	12,371
Smelting and refining .....	41.2	41.0	41.3	2.40	2.40	2.30	98.81	98.38	94.96	8,038
Electrical apparatus and supplies .....	43.4	42.2	41.3	1.93	1.91	1.83	83.59	80.47	75.49	14,233
Chemical products .....	41.1	41.0	40.7	1.95	1.93	1.90	79.97	79.12	77.32	9,759
Building and general engineering (m) .....	42.6	43.0	43.3	2.01	2.00	1.96	85.71	85.92	84.91	38,040
Building .....	40.7	41.0	42.1	2.05	2.03	1.98	83.23	83.34	83.49	31,523
General engineering .....	52.0	52.6	49.7	1.88	1.86	1.86	97.69	97.85	92.31	6,517
Highways, bridges and street construction .....	37.9	39.7	39.5	1.46	1.50	1.42	55.40	59.35	56.07	18,675
Electric and motor transportation (n) .....	44.3	44.2	43.7	1.80	1.79	1.75	79.67	79.30	76.40	10,099
Service (o) .....	41.4	41.7	41.5	1.00	0.99	0.97	41.40	41.44	40.44	11,577
<b>Ontario</b>										
Metal mining .....	41.8	41.4	41.4	2.25	2.24	2.22	94.03	92.82	91.76	25,934
Gold (a) .....	43.4	42.8	43.1	1.75	1.74	1.69	75.80	74.27	72.69	9,384
Other metal (b) .....	40.9	40.7	40.4	2.55	2.54	2.52	104.37	103.29	102.13	16,550
Manufacturing .....	41.1	41.4	40.5	1.93	1.93	1.88	79.26	80.03	76.16	404,054
Food and beverages .....	40.5	41.0	40.7	1.60	1.61	1.56	64.84	65.86	63.56	44,269
Meat products .....	41.6	41.8	40.8	1.81	1.82	1.77	75.45	76.08	72.16	8,410
Canned and preserved fruits and vegetables .....	37.2	38.6	40.4	1.27	1.32	1.27	47.32	51.13	51.13	8,647
Bread and other bakery products .....	40.9	40.5	40.6	1.44	1.45	1.40	59.11	58.63	56.90	5,097
Rubber products .....	41.8	41.8	40.0	2.09	2.10	1.98	87.20	87.66	79.10	10,049
Leather products .....	42.2	41.5	41.2	1.33	1.33	1.30	56.27	55.19	53.69	11,277
Boots and shoes (except rubber) .....	41.3	40.3	40.2	1.22	1.22	1.20	50.34	49.16	48.10	6,862
Textile products (except clothing) .....	41.2	41.4	41.0	1.51	1.51	1.49	62.23	62.66	61.04	17,408
Cotton yarn and broad woven goods .....	40.1	40.9	40.3	1.37	1.38	1.36	55.07	56.47	54.97	3,946
Woolen goods .....	41.7	41.9	41.5	1.34	1.34	1.30	55.75	56.06	53.92	4,730
Synthetic textiles and silk <sup>1</sup> .....	41.9	41.7	41.0	1.91	1.93	1.90	80.05	80.67	77.88	3,432
Clothing (textile and fur) .....	39.4	40.0	38.4	1.25	1.25	1.22	49.18	50.01	46.78	21,181
Men's clothing .....	38.9	38.8	37.2	1.31	1.30	1.26	51.10	50.47	46.76	7,340
Knit goods .....	41.6	42.3	41.1	1.15	1.15	1.13	47.66	48.56	46.52	6,180
Wood products .....	42.6	43.3	41.9	1.49	1.49	1.46	63.57	64.55	61.19	21,050
Saw and planing mills .....	42.2	42.8	42.1	1.42	1.41	1.39	59.84	60.10	58.54	7,593
Furniture .....	42.9	44.1	42.0	1.57	1.58	1.52	67.45	69.65	64.01	9,863
Paper products .....	41.3	41.5	41.3	2.14	2.14	2.09	88.26	88.53	86.41	27,535
Pulp and paper mills .....	41.0	41.1	41.4	2.38	2.37	2.33	97.52	97.42	96.72	16,647
Other paper products (h) .....	41.7	42.0	41.1	1.78	1.78	1.70	74.11	74.84	70.04	10,888
Printing, publishing and allied industries .....	39.1	38.7	38.7	2.29	2.29	2.21	89.36	88.84	85.70	18,481
Iron and steel products .....	40.7	41.3	40.3	2.21	2.23	2.17	90.16	91.93	87.50	82,285
Agricultural implements .....	39.7	39.4	38.8	2.25	2.21	2.13	89.53	86.87	82.86	6,113
Iron castings .....	41.3	41.1	40.3	2.10	2.09	2.07	86.66	86.10	83.45	7,727
Machinery (i) .....	41.1	41.3	40.8	2.08	2.08	2.04	85.43	86.06	83.22	14,557
Primary iron and steel .....	39.7	41.3	39.8	2.62	2.65	2.57	104.08	109.37	102.40	23,017
Sheet metal products .....	41.1	41.9	41.5	2.04	2.07	2.03	84.16	86.58	84.25	6,936
Transportation equipment .....	42.1	42.1	40.5	2.27	2.27	2.17	95.55	95.56	88.05	46,488
Aircraft and parts .....	40.6	40.1	40.5	2.14	2.13	2.12	86.81	85.53	85.71	6,456
Motor vehicles .....	44.2	44.4	41.1	2.44	2.45	2.34	107.86	108.89	95.91	21,363
Motor vehicle parts and accessories .....	40.4	40.7	39.6	2.13	2.13	2.07	86.20	86.53	82.11	13,257
Railroad and rolling stock equipment .....	39.3	39.4	40.1	2.12	2.12	2.00	83.29	83.63	80.26	3,041
Non-ferrous metal products .....	40.6	40.8	40.3	2.06	2.07	2.02	83.80	84.63	81.43	20,668
Brass and copper products .....	41.2	41.7	39.7	2.12	2.13	2.05	87.09	88.89	81.35	3,259
Smelting and refining .....	39.3	39.2	39.0	2.34	2.34	2.26	91.86	91.97	88.23	9,120
Electrical apparatus and supplies .....	41.2	41.4	40.3	1.88	1.88	1.87	77.60	77.75	75.23	33,595
Non-metallic mineral products (l) .....	42.7	43.7	42.7	1.94	1.96	1.88	82.82	85.48	80.44	14,044
Chemical products .....	40.7	40.9	40.3	2.11	2.10	2.06	85.75	85.89	82.87	15,445
Building and general engineering (m) .....	39.6	41.4	40.4	2.30	2.29	2.30	91.10	94.77	93.07	41,819
Building .....	39.3	41.1	40.2	2.29	2.28	2.28	89.99	93.76	91.73	37,739
General engineering .....	42.3	43.5	42.0	2.40	2.39	2.46	101.32	103.92	103.50	4,080
Highways, bridges and street construction .....	42.7	45.6	43.7	1.69	1.68	1.65	72.15	76.32	72.14	21,410
Electric and motor transportation (n) .....	43.9	44.6	44.0	1.94	1.94	1.86	85.06	86.45	81.97	16,638
Service (o) .....	37.7	38.6	38.9	1.06	1.06	1.04	40.12	40.94	40.57	23,816
Hotels and restaurants .....	37.2	38.4	38.9	1.01	1.00	0.99	37.58	38.63	38.65	15,687

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported November 1961
	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	39.8	40.2	40.0	1.74	1.73	1.67	69.01	69.46	66.62	27,575
Food and beverages .....	39.4	39.6	39.9	1.82	1.82	1.76	71.49	72.26	70.10	6,084
Meat products .....	38.6	39.7	37.9	1.96	1.97	1.90	75.48	78.19	72.10	2,701
Clothing (textile and fur) .....	38.4	39.0	39.2	1.15	1.14	1.10	44.04	44.49	43.30	4,601
Iron and steel products .....	41.0	40.8	38.5	1.93	1.94	1.82	79.10	79.23	69.98	3,104
Transportation equipment .....	39.5	40.2	39.6	2.00	2.00	1.89	78.94	80.39	74.78	5,479
Building and general engineering (m) .....	42.3	43.0	43.0	2.01	1.96	2.11	84.95	84.14	90.81	5,854
Highways, bridges and street construction .....	42.3	43.2	41.8	1.55	1.58	1.54	65.48	68.29	64.57	2,880
Service (o) .....	37.4	36.6	37.5	1.08	1.07	1.05	40.40	39.24	39.46	4,914
<b>Saskatchewan</b>										
Mining .....	42.4	41.1	41.8	2.50	2.50	2.45	106.18	102.82	102.34	2,041
Manufacturing .....	38.5	39.0	38.4	1.98	1.95	1.93	76.22	76.07	74.01	6,545
Meat products .....	36.6	37.0	37.6	2.00	1.98	2.01	73.19	73.19	75.58	1,427
Building and general engineering (m) .....	39.9	42.2	39.9	1.88	1.85	1.85	74.92	78.15	73.85	3,961
Highways, bridges and street construction .....	40.8	42.8	40.4	1.72	1.68	1.60	70.19	71.70	64.69	3,257
Service (o) .....	38.5	38.4	38.9	1.08	1.10	1.08	41.81	42.00	41.91	2,088
<b>Alberta (p)</b>										
Coal mining .....	33.9	36.6	36.9	2.15	2.15	2.06	72.92	78.68	75.98	1,119
Oil and natural gas production (c) .....	39.5	38.9	41.2	2.41	2.39	2.35	94.99	93.17	96.95	5,004
Manufacturing .....	40.0	40.7	39.6	1.98	1.97	1.91	79.17	80.21	75.74	21,955
Food and beverages .....	39.3	40.6	39.2	1.97	1.92	1.91	77.25	77.95	74.93	6,145
Meat products .....	39.5	40.5	38.0	2.16	2.15	2.09	85.41	87.16	79.54	3,091
Transportation equipment .....	39.1	40.1	39.0	1.97	1.98	1.86	77.25	79.58	72.52	3,065
Non-metallic mineral products (e) .....	40.7	41.5	39.9	1.95	1.95	1.85	79.29	81.11	73.62	2,021
Building and general engineering (m) .....	40.5	42.9	39.7	2.35	2.41	2.20	95.25	103.63	87.15	12,046
Highways, bridges and street construction .....	40.3	40.3	36.7	1.81	1.86	1.82	73.12	74.82	66.70	5,187
Electric and motor transportation (n) .....	39.4	39.7	39.8	1.96	1.98	1.94	77.10	78.53	77.14	1,897
Service (o) .....	38.2	38.0	38.5	1.14	1.14	1.10	43.69	43.33	42.48	5,820
<b>British Columbia (p)</b>										
Forestry (logging) .....	37.2	38.3	37.4	2.80	2.80	2.78	104.34	107.10	103.96	7,177
Metal mining .....	41.4	42.7	41.1	2.46	2.44	2.40	102.00	104.22	98.69	3,620
Manufacturing .....	38.4	37.7	37.8	2.26	2.24	2.22	86.68	84.57	83.82	62,843
Food and beverages .....	35.9	34.4	35.5	2.05	1.99	1.99	73.48	68.53	70.84	7,145
Canned and cured fish .....	27.1	22.1	28.7	2.20	2.15	2.20	59.58	47.63	63.13	1,222
Canned and preserved fruits and vegetables .....	36.9	34.9	34.8	1.56	1.50	1.49	57.71	52.21	51.82	899
Wood products .....	38.3	37.2	37.2	2.14	2.14	2.11	81.96	79.49	78.60	25,857
Saw and planing mills .....	38.3	37.2	37.2	2.15	2.12	2.12	82.37	79.85	78.98	24,453
Pulp and paper mills .....	39.9	40.0	40.2	2.62	2.61	2.62	104.50	104.35	105.15	6,985
Iron and steel products .....	38.5	39.0	38.5	2.39	2.38	2.35	92.14	93.02	90.43	4,189
Steel shipbuilding and repairing .....	38.6	37.9	37.2	2.45	2.46	2.38	94.58	93.48	88.47	4,328
Non-ferrous metal products .....	40.2	39.4	40.6	2.57	2.57	2.45	103.14	101.47	99.35	4,228
Building and general engineering (m) .....	38.0	37.6	36.6	2.74	2.71	2.81	104.09	102.02	102.64	8,096
Highways, bridges and street construction .....	36.8	36.6	36.7	2.22	2.24	2.18	81.57	82.09	80.04	7,632
Electric and motor transportation (n) .....	39.6	40.8	40.0	2.30	2.31	2.26	91.30	94.41	90.66	2,994
Service (o) .....	36.2	34.8	35.6	1.32	1.33	1.32	48.00	46.23	47.02	7,092

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.- Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported November 1961
	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax - Manufacturing .....	40.3	39.9	40.3	1.74	1.74	1.69	70.06	69.31	68.17	7,177
Saint John - Manufacturing .....	41.2	41.2	43.1	1.70	1.71	1.64	70.02	70.21	70.73	4,297
Quebec - Manufacturing .....	41.2	40.9	41.0	1.59	1.58	1.52	65.37	64.63	62.40	14,795
Leather products .....	38.5	39.4	35.8	1.13	1.11	1.13	43.47	43.86	40.52	2,154
Clothing (textile and fur) .....	38.3	38.9	41.1	0.96	0.96	0.90	36.88	37.14	37.00	1,705
Transportation equipment .....	41.9	36.5	41.4	2.06	2.07	1.96	86.27	75.52	81.06	1,624
Building and general engineering (m) .....	41.4	42.1	40.5	1.90	1.89	1.74	78.52	79.53	70.61	4,258
Sherbrooke - Manufacturing .....	43.7	44.7	42.9	1.43	1.43	1.39	62.37	63.85	59.77	6,437
Three Rivers - Manufacturing .....	43.2	43.4	42.1	1.78	1.79	1.78	76.65	77.70	74.79	8,291
Drummondville - Manufacturing .....	43.0	43.4	42.6	1.36	1.35	1.31	58.39	58.77	55.89	4,461
Shawinigan - Manufacturing .....	41.2	40.9	42.2	1.98	1.98	1.94	81.61	81.01	81.86	5,949
Granby - Manufacturing .....	43.8	42.9	43.0	1.44	1.42	1.39	63.12	60.95	59.82	4,492
St. Hyacinthe - Manufacturing .....	42.7	42.9	42.5	1.31	1.29	1.23	55.71	55.38	52.27	3,422
Sorel - Manufacturing .....	41.1	41.4	42.1	1.89	1.89	1.80	77.93	78.11	75.60	3,293
St. Jean - Manufacturing .....	43.7	44.5	43.6	1.51	1.52	1.45	66.07	67.38	63.08	3,420
Montreal - Manufacturing .....	41.5	41.4	40.8	1.71	1.71	1.66	71.10	70.54	67.82	153,822
Food and beverages .....	41.9	41.8	42.2	1.69	1.69	1.67	70.97	70.84	70.30	16,532
Tobacco and tobacco products .....	40.5	40.3	40.3	1.92	1.91	1.83	77.69	76.86	73.62	4,126
Leather products .....	40.7	39.7	40.0	1.25	1.22	1.21	50.74	48.51	48.29	6,809
Textile products (except clothing) .....	43.3	43.8	42.0	1.31	1.30	1.27	56.56	57.11	53.42	7,100
Clothing (textile and fur) .....	38.1	38.7	37.2	1.26	1.26	1.21	47.92	48.94	45.12	32,554
Printing, publishing and allied industries .....	39.1	39.4	39.4	2.34	2.31	2.21	91.60	91.16	87.09	7,377
Iron and steel products .....	42.5	42.5	41.5	1.98	1.98	1.95	84.18	84.08	80.97	15,894
Transportation equipment .....	42.4	41.2	41.9	2.12	2.13	2.03	89.98	87.62	85.22	20,549
Electrical apparatus and supplies .....	43.4	42.2	41.3	2.01	1.98	1.89	87.04	83.44	78.09	11,446
Building and general engineering (m) .....	39.1	38.6	40.8	2.17	2.16	2.06	84.83	83.53	84.19	18,738
Electric and motor transportation (n) .....	43.4	43.3	42.6	1.87	1.86	1.84	81.14	80.73	78.30	8,192
Service (o) .....	41.3	41.5	41.0	1.01	1.00	0.98	41.75	41.44	40.33	9,150
Valleyfield - Manufacturing .....	42.2	43.0	39.9	1.55	1.55	1.51	65.46	66.51	60.39	2,740
Cornwall - Manufacturing .....	41.0	41.0	40.6	1.99	2.00	1.99	81.58	82.02	80.87	3,505
Ottawa-Hull - Manufacturing .....	41.3	41.1	40.6	1.96	1.95	1.90	81.08	80.00	77.01	10,388
Pulp and paper mills .....	40.2	40.4	40.2	2.35	2.29	2.26	94.43	92.36	91.01	3,576
Building and general engineering (m) .....	39.5	42.3	40.4	1.97	1.95	1.95	77.61	82.43	78.80	4,464
Kingston - Manufacturing .....	40.7	41.3	41.1	2.04	2.05	1.99	83.05	84.89	81.70	3,990
Peterborough - Manufacturing .....	41.5	41.1	39.4	2.27	2.26	2.16	94.01	92.86	85.23	4,966
Oshawa - Manufacturing .....	41.3	43.2	40.5	2.43	2.36	2.27	100.11	102.11	91.74	14,100
Toronto - Manufacturing .....	41.0	41.3	40.3	1.84	1.84	1.80	75.46	75.89	72.65	130,194
Food and beverages .....	40.5	40.8	39.9	1.73	1.73	1.66	70.02	70.33	66.17	16,243
Rubber products .....	40.8	41.2	40.0	2.19	2.23	2.05	89.52	91.98	81.81	2,869
Clothing (textile and fur) .....	39.1	39.8	37.8	1.30	1.30	1.26	50.82	51.92	47.79	11,697
Paper products .....	41.8	41.7	41.1	1.81	1.81	1.73	75.69	75.33	71.19	7,306
Printing, publishing and allied industries .....	38.5	38.3	38.4	2.43	2.44	2.34	93.40	93.26	89.68	11,845
Iron and steel products .....	41.4	41.6	40.8	2.08	2.08	2.04	85.93	86.51	83.26	20,521
Transportation equipment .....	40.2	40.2	40.5	2.09	2.07	2.03	83.90	83.21	82.22	8,691
Non-ferrous metal products .....	42.7	43.0	42.0	1.78	1.80	1.75	75.96	77.30	73.54	5,714
Electrical apparatus and supplies .....	41.3	42.0	40.3	1.86	1.87	1.87	76.77	78.39	75.29	13,995
Chemical products .....	40.5	40.7	39.7	1.87	1.86	1.84	75.81	75.55	73.06	5,631
Building and general engineering (m) .....	38.2	40.4	39.7	2.45	2.43	2.46	93.71	97.90	97.83	13,300
Electric and motor transportation (n) .....	43.7	44.6	43.5	2.02	2.01	1.94	88.17	89.70	84.21	8,999
Service (o) .....	39.5	39.8	40.1	1.12	1.12	1.10	44.14	44.53	44.08	11,996
Hamilton - Manufacturing .....	40.6	41.6	40.1	2.20	2.24	2.14	89.46	93.04	85.81	38,873
Clothing (textile and fur) .....	37.8	35.6	37.9	1.21	1.20	1.19	45.71	42.63	45.16	1,045
Iron and steel products .....	39.9	41.5	39.7	2.50	2.53	2.47	99.95	105.08	98.07	21,136
Electrical apparatus and supplies .....	41.0	40.9	39.4	2.26	2.16	2.14	92.79	88.40	84.33	3,665
Building and general engineering (m) .....	41.8	44.5	40.8	2.38	2.42	2.43	99.40	107.61	99.24	3,194

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported November 1961
	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	Nov. 1961	Oct. 1961	Nov. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing</b> .....	39.3	40.7	40.0	2.22	2.25	2.16	87.31	91.48	86.28	21,243
Pulp and paper mills .....	41.0	40.9	40.4	2.36	2.35	2.32	96.75	96.34	93.59	2,867
Iron and steel products .....	40.8	40.9	41.5	2.39	2.39	2.31	97.63	97.65	95.85	6,034
Transportation equipment .....	40.1	40.1	39.4	2.39	2.39	2.33	95.99	95.94	92.02	4,887
<b>Niagara Falls — Manufacturing</b> .....	41.1	40.4	39.9	1.99	1.99	2.00	81.82	80.44	79.94	3,753
<b>Brantford — Manufacturing</b> .....	39.8	40.2	39.2	1.80	1.77	1.79	71.84	71.17	70.07	6,924
Textile products (except clothing) .....	40.5	40.8	40.1	1.61	1.62	1.57	65.34	66.23	62.89	975
Iron and steel products .....	39.9	39.8	39.4	2.15	2.12	2.10	85.73	84.42	82.88	2,399
<b>Guelph — Manufacturing</b> .....	40.3	40.8	40.4	1.74	1.75	1.67	70.30	71.36	67.45	5,016
<b>Galt — Manufacturing</b> .....	41.0	40.4	41.0	1.63	1.63	1.62	66.72	66.05	66.45	6,656
<b>Kitchener — Manufacturing</b> .....	42.3	42.5	41.1	1.69	1.68	1.66	71.43	71.56	68.45	14,875
Food and beverages .....	40.4	40.7	40.6	1.84	1.83	1.82	74.22	74.62	74.05	2,917
Rubber products .....	43.5	41.9	40.3	1.98	1.94	1.88	85.96	81.07	75.91	3,216
Wood products .....	42.5	44.2	43.0	1.60	1.60	1.54	67.97	70.73	66.00	1,783
<b>Woodstock — Manufacturing</b> .....	41.0	41.3	40.1	1.76	1.77	1.72	72.43	73.31	68.77	2,797
<b>London — Manufacturing</b> .....	40.3	40.6	40.7	1.83	1.81	1.73	73.65	73.58	70.48	12,851
Food and beverages .....	39.2	39.8	40.1	1.81	1.77	1.69	70.81	70.39	67.95	2,780
Iron and steel products .....	40.8	41.6	39.7	1.97	1.96	1.90	80.39	81.50	75.48	2,013
<b>Sarnia — Manufacturing</b> .....	40.7	40.3	40.1	2.55	2.55	2.52	103.79	102.71	100.97	5,127
<b>Windsor — Manufacturing</b> .....	40.9	40.8	39.1	2.23	2.24	2.14	91.17	91.26	83.51	15,300
Iron and steel products .....	40.1	33.5	37.6	2.20	2.18	2.14	88.08	84.14	80.62	2,512
Transportation equipment .....	41.1	41.5	39.3	2.33	2.35	2.22	95.72	97.58	87.23	9,566
Building and general engineering (m) .....	36.1	37.2	36.5	2.46	2.19	2.41	88.85	81.53	88.02	877
<b>Ft. William-Pt. Arthur — Manufacturing</b> .....	41.5	40.1	42.1	2.26	2.26	2.25	93.73	90.62	94.62	3,842
<b>Winnipeg — Manufacturing</b> .....	39.8	40.2	40.2	1.73	1.73	1.67	69.03	69.44	67.02	24,573
Food and beverages .....	39.7	39.7	40.2	1.89	1.90	1.83	75.17	75.49	73.66	5,354
Meat products .....	39.1	40.1	38.7	2.09	2.10	2.06	81.55	83.97	79.63	2,353
Clothing (textile and fur) .....	38.6	39.1	39.2	1.17	1.16	1.13	45.20	45.56	44.28	4,286
Transportation equipment .....	39.5	40.2	39.6	2.00	2.00	1.89	79.94	80.39	74.78	5,479
Building and general engineering (m) .....	39.8	41.5	39.7	2.10	2.05	2.03	83.61	85.20	80.45	4,215
Service (o) .....	37.2	36.4	37.4	1.09	1.08	1.06	40.39	39.36	39.70	4,522
<b>Edmonton — Manufacturing</b> .....	40.3	41.0	39.4	1.98	1.99	1.91	79.73	81.46	75.47	9,419
Food and beverages .....	39.9	40.4	38.1	2.06	2.05	1.99	82.16	82.89	75.80	2,608
Building and general engineering (m) .....	39.0	40.0	38.1	2.39	2.28	2.27	92.97	91.27	86.60	4,640
<b>Calgary — Manufacturing</b> .....	39.7	40.7	39.0	2.05	2.04	1.98	81.25	82.90	77.20	6,960
<b>Vancouver — Manufacturing</b> .....	37.8	37.8	37.3	2.19	2.18	2.16	82.59	82.57	80.43	30,498
Food and beverages .....	37.0	36.1	36.4	2.10	2.10	2.06	77.82	75.81	75.11	5,215
Wood products .....	38.1	37.9	37.5	2.16	2.16	2.14	82.43	81.91	80.17	11,561
Iron and steel products .....	38.4	39.0	38.5	2.43	2.41	2.37	93.15	94.03	91.00	3,825
Transportation equipment .....	37.6	38.4	36.9	2.41	2.46	2.33	90.62	94.31	86.07	2,296
Building and general engineering (m) .....	37.2	36.9	34.9	2.82	2.81	2.82	105.07	103.72	98.38	5,170
Electric and motor transportation (n) .....	39.7	40.7	40.3	2.33	2.34	2.27	92.48	95.11	91.40	2,078
Service (o) .....	34.9	35.0	36.0	1.33	1.34	1.34	46.41	46.69	48.25	4,821
<b>Victoria — Manufacturing</b> .....	38.6	37.6	37.2	2.35	2.32	2.28	90.69	87.52	84.92	4,989

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.66	41.6	2.00	83.32	40.7	1.69	68.73
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1958 - January	39.1	1.63	63.73	39.7	1.49	59.27	40.8	1.47	59.85
February	39.0	1.60	62.60	40.5	1.51	61.03	41.9	1.46	61.17
March	41.5	1.55	64.45	41.2	1.49	61.55	40.8	1.46	59.61
April	41.1	1.55	63.58	41.2	1.48	61.02	40.3	1.45	58.60
May	41.9	1.48	62.05	40.8	1.47	60.10	41.0	1.43	58.59
June	42.4	1.45	61.40	41.1	1.48	60.83	41.8	1.42	59.57
July	38.0	1.50	57.19	40.5	1.46	59.25	42.0	1.43	60.06
August	38.5	1.45	55.79	40.1	1.46	58.51	41.5	1.40	58.06
September	37.6	1.49	56.06	40.5	1.48	59.82	42.4	1.41	59.87
October	36.7	1.52	55.86	40.3	1.46	59.00	41.9	1.44	60.29
November	37.9	1.57	59.47	41.1	1.46	60.05	41.8	1.49	62.37
*December	36.7	1.69	61.99	37.7	1.54	57.95	40.1	1.53	61.49
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.0	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	37.9	1.66	63.00	40.1	1.58	63.31	40.6	1.57	63.68
October	38.1	1.71	65.27	39.6	1.58	62.45	40.5	1.62	65.47
November	38.0	1.75	66.67	40.8	1.56	63.72	41.1	1.63	67.13
December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1958 - January	41.0	1.48	60.72	39.5	1.73	68.41	40.1	1.53	61.19
February	40.9	1.49	60.82	39.6	1.74	68.79	40.4	1.53	61.69
March	41.3	1.49	61.70	40.1	1.74	69.81	40.5	1.54	62.29
April	41.3	1.50	61.91	40.1	1.75	70.13	40.0	1.54	61.80
May	41.5	1.50	62.29	40.6	1.76	71.58	40.5	1.56	62.98
June	40.8	1.51	61.49	40.6	1.75	70.97	40.9	1.55	63.44
July	41.2	1.50	61.72	40.3	1.74	70.24	40.3	1.55	62.51
August	41.7	1.48	61.76	40.3	1.72	69.28	40.7	1.56	63.41
September	41.6	1.49	61.94	40.7	1.71	69.64	40.1	1.57	63.12
October	41.7	1.49	62.26	40.7	1.73	70.45	40.6	1.58	64.03
November	41.8	1.50	62.66	40.7	1.75	71.35	40.1	1.61	64.44
*December	37.7	1.53	57.57	37.1	1.79	66.50	37.3	1.63	60.83
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.82	41.5	1.90	78.64	40.1	1.73	69.24
October	42.2	1.65	69.62	41.4	1.93	80.03	40.2	1.73	69.46
November	42.2	1.66	70.02	41.1	1.93	79.26	39.8	1.74	69.01
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia(p)		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1958 - January	38.8	1.76	68.48	39.4	1.75	68.79	36.9	1.98	72.99
February	39.2	1.77	69.38	39.8	1.75	69.65	38.0	2.01	76.46
March	39.7	1.77	70.31	40.0	1.76	70.28	38.2	2.02	77.20
April	39.1	1.78	69.40	40.0	1.76	70.20	38.0	2.02	76.76
May	39.9	1.79	71.38	40.5	1.75	70.96	38.1	2.02	77.04
June	39.7	1.77	70.19	40.9	1.75	71.53	37.3	2.01	75.05
July	39.3	1.77	69.64	39.8	1.73	68.89	37.2	2.00	74.29
August	39.6	1.78	70.45	40.3	1.71	68.95	38.0	2.00	76.04
September	39.4	1.78	70.29	39.6	1.74	69.06	37.7	2.02	76.08
October	39.4	1.78	70.21	40.6	1.76	71.33	38.1	2.03	77.50
November	39.8	1.80	71.52	40.8	1.78	72.46	38.1	2.06	78.33
*December	37.5	1.86	69.49	38.5	1.81	69.62	35.4	2.07	73.27
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.58	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	78.57	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.67	38.0	2.22	84.51
October	39.0	1.95	76.07	40.7	1.97	80.21	37.7	2.24	84.57
November	38.5	1.98	76.22	40.0	1.98	79.17	38.4	2.26	86.68
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1958 - January	40.6	1.51	61.27	40.6	1.36	55.05	41.2	1.56	64.48	40.3	1.52	61.38
February	41.8	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.8	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.82	40.2	1.54	63.30
April	41.9	1.52	63.90	41.1	1.40	57.58	39.5	1.57	61.94	40.8	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.8	1.56	63.44
June	40.8	1.52	62.06	41.0	1.40	57.36	40.5	1.59	64.40	39.6	1.56	61.89
July	40.6	1.53	62.00	40.2	1.39	56.04	40.8	1.59	64.87	40.4	1.56	62.94
August	40.3	1.54	61.86	41.4	1.34	55.68	41.0	1.58	64.99	40.8	1.54	62.83
September	41.8	1.52	63.66	41.4	1.34	55.60	41.3	1.59	65.75	40.6	1.55	62.77
October	40.5	1.53	61.92	39.2	1.37	53.66	40.7	1.59	64.75	41.1	1.54	63.34
November	41.7	1.52	63.22	40.6	1.40	56.88	41.0	1.62	66.58	41.0	1.55	63.43
*December	39.4	1.57	61.83	38.1	1.41	53.84	35.0	1.57	54.89	36.5	1.58	57.64
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.62	41.5	1.59	65.90	43.8	1.78	77.94	41.7	1.70	71.09
October	39.9	1.74	69.31	40.9	1.58	64.63	43.4	1.79	77.70	41.4	1.71	70.54
November	40.3	1.74	70.06	41.2	1.59	65.37	43.2	1.78	76.65	41.5	1.71	71.10
December												

\* See footnote on page 15.



Table 6a.-- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.83	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.13	40.0	1.38	55.20	42.3	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.3	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.13	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.33
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1958 - January	40.1	1.70	67.97	39.6	1.70	67.32	38.9	1.92	74.77	39.3	1.98	77.85
February	40.0	1.70	67.30	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.13
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.8	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.81	39.8	1.92	76.62	40.0	2.00	80.12
May	40.4	1.70	68.80	40.4	1.72	69.45	40.7	1.96	79.89	40.7	2.01	81.93
June	40.9	1.71	69.90	40.6	1.72	69.91	40.5	1.94	78.61	40.2	1.99	79.22
July	40.8	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.8	1.72	70.05	40.8	1.72	70.01	39.3	1.86	73.22	39.4	1.96	77.11
September	40.7	1.72	70.17	40.7	1.72	69.92	40.0	1.86	74.32	38.5	1.95	75.00
October	40.9	1.72	70.51	40.9	1.72	70.14	40.0	1.87	74.64	38.2	2.00	76.40
November	41.0	1.75	71.83	40.5	1.72	69.62	38.8	1.95	75.62	40.1	2.00	80.12
*December	38.3	1.76	67.26	37.0	1.74	64.58	37.9	2.03	77.03	35.3	2.04	72.24
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.8	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.39	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.13	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.37	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.31	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.3	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.30	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.3	2.23	90.38	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.3	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.35	75.39	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.23	41.5	1.85	76.60	40.9	2.22	90.68	40.6	2.16	87.57
October	41.1	1.95	80.00	41.3	1.84	75.89	41.6	2.24	93.04	40.7	2.25	91.48
November	41.3	1.96	81.08	41.0	1.84	75.46	40.6	2.20	89.46	39.3	2.22	87.31
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.32	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.3	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.3	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.37	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.3	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.3	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.30	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.34	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.3	1.73	68.62	39.7	2.14	84.83
1958 - January	39.5	1.60	63.00	39.5	1.50	59.29	39.3	1.59	62.37	35.5	1.90	67.52
February	39.3	1.61	63.19	39.6	1.50	59.60	38.7	1.60	61.92	35.6	1.92	68.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.33	39.0	1.94	75.78
April	40.3	1.62	65.17	40.1	1.50	60.15	39.7	1.63	64.63	39.4	1.95	76.95
May	40.4	1.62	65.49	41.4	1.51	62.35	39.8	1.63	64.87	40.0	1.95	78.04
June	40.2	1.59	64.04	42.2	1.50	63.47	40.2	1.63	65.65	39.4	1.93	76.16
July	39.6	1.59	63.00	41.1	1.50	61.77	40.3	1.63	65.31	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.8	1.61	64.12	39.1	1.86	72.92
September	41.0	1.57	64.53	41.7	1.51	62.93	40.0	1.63	65.12	38.2	1.92	73.38
October	40.1	1.61	64.72	42.2	1.52	64.27	40.9	1.64	67.08	39.2	1.96	76.91
November	39.7	1.63	64.71	41.9	1.54	64.57	40.5	1.66	67.07	40.0	1.98	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.8	1.98	66.84
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.33
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.3	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.3	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.38	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.13	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.37	41.9	1.68	70.38	42.1	1.82	76.63	40.7	2.23	90.66
October	40.2	1.77	71.17	42.5	1.68	71.56	40.6	1.81	73.58	40.8	2.24	91.26
November	39.8	1.80	71.84	42.3	1.69	71.43	40.3	1.83	73.65	40.9	2.23	91.17
December												

\*See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1958 - January	40.2	1.51	60.54	39.5	1.75	68.97	38.8	1.77	68.56	36.6	1.94	71.19
February	40.4	1.51	61.08	39.7	1.74	68.88	39.3	1.78	70.15	37.9	1.95	73.91
March	40.6	1.52	61.59	40.1	1.76	70.42	39.7	1.77	70.43	37.9	1.95	74.06
April	40.1	1.53	61.31	40.2	1.75	70.31	39.6	1.78	70.37	37.7	1.96	73.97
May	40.5	1.54	62.25	40.5	1.74	70.67	40.4	1.78	72.11	37.8	1.98	74.81
June	40.9	1.54	62.78	40.8	1.73	70.67	40.9	1.78	72.92	37.1	1.98	73.27
July	40.4	1.53	61.77	40.0	1.73	69.24	39.3	1.77	69.60	37.1	1.95	72.42
August	40.6	1.54	62.36	40.1	1.73	69.29	40.4	1.78	71.91	37.9	1.97	74.78
September	40.1	1.55	62.32	40.5	1.75	70.96	40.1	1.79	71.90	37.4	1.98	73.87
October	40.6	1.56	63.17	40.5	1.77	71.73	40.8	1.81	73.68	37.9	1.99	75.42
November	40.1	1.59	63.64	40.8	1.78	72.62	40.1	1.82	73.06	38.1	2.00	76.31
*December	37.3	1.61	60.07	38.5	1.81	69.73	38.4	1.85	71.02	35.0	2.00	70.08
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.1	1.73	69.14	41.0	1.99	81.44	40.2	2.03	81.77	38.0	2.18	82.92
October	40.2	1.73	69.44	41.0	1.99	81.46	40.7	2.04	82.90	37.8	2.18	82.57
November	39.8	1.73	69.03	40.3	1.98	79.73	39.7	2.05	81.25	37.8	2.19	82.59
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	143.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.7
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.66	181.3	58.29	139.7
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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Canada. Statistics, Bureau of

MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
DECEMBER 1961

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section



## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 - Advance Statement on Employment and Weekly Earnings** - Monthly - Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 - Employment and Payrolls** - Monthly - Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 - Estimates of Labour Income** - Monthly - Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

**72-006 - Hiring and Separation Rates in Certain Industries** - Semi-Annual - Price \$1.50 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 - Review of Employment and Payrolls** - Annual - Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 - Review of Man-Hours and Hourly Earnings** - Annual - Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 - Earnings and Hours of Work in Manufacturing** - Annual - Preliminary Report - Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 - Earnings and Hours of Work in Manufacturing** - Annual - Final Report - Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

## Page

COMMENTARY .....	5
------------------	---

### DECEMBER 1961 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-60 (Monthly 1958-61)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19

(Historical statistics for manufacturing in provinces and urban areas last published in November issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ..	24

### CHARTS

1. Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division .....	4
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division .....	6

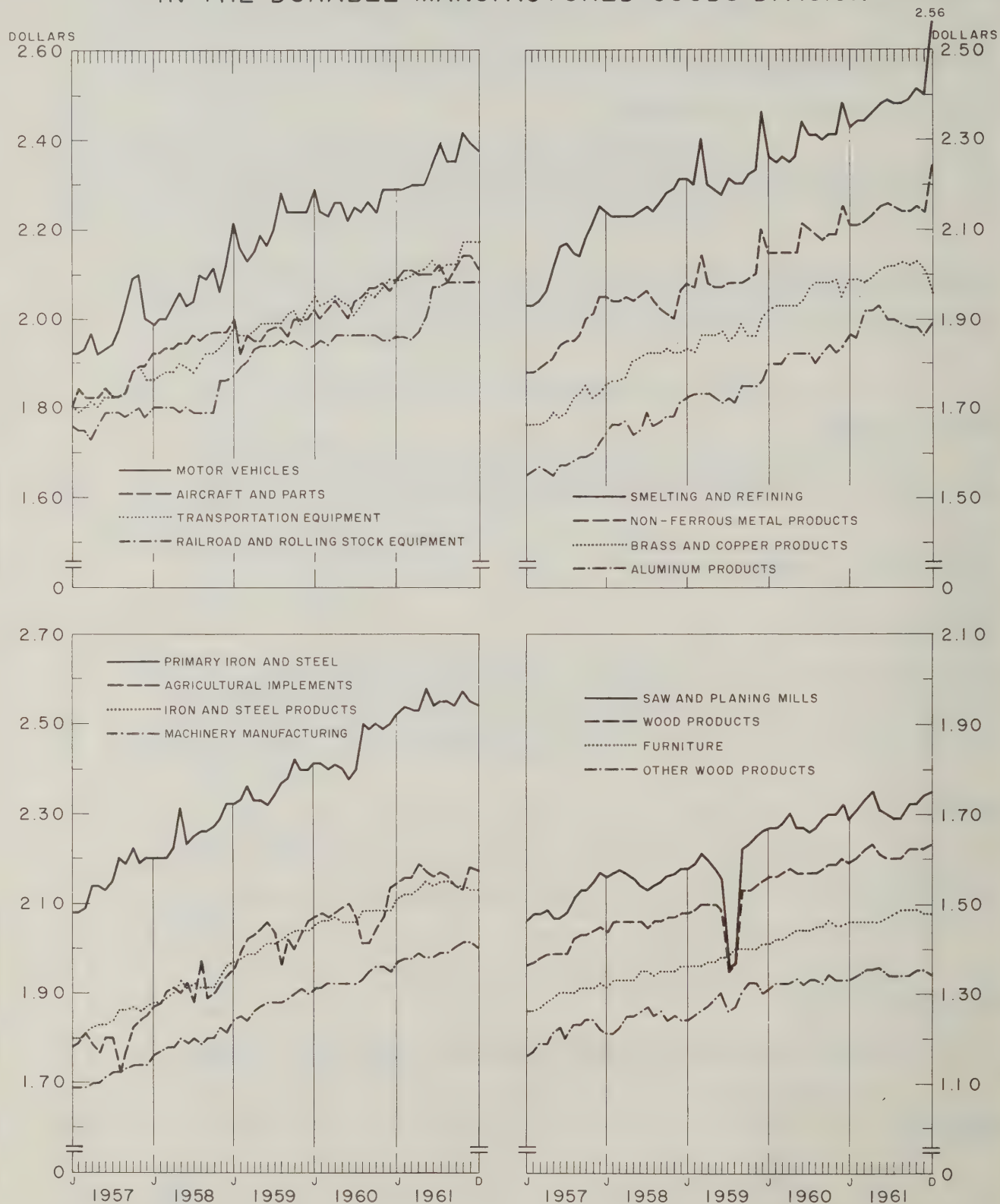
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	i
---	---

FOOTNOTES .....	iii
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# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION



## MAN-HOURS AND HOURLY EARNINGS, DECEMBER, 1961

### Manufacturing

Average hourly earnings of wage-earners in manufacturing in December were \$1.88, or 4 cents higher than in November, while average weekly hours at 38.8 hours and average weekly wages at \$72.89 were lower. These changes are typical for December but the extent of the change from year to year may vary somewhat depending on the day of the week on which Christmas occurs. Compared with December, 1960, average hourly earnings were up by 6 cents, average weekly hours increased by 0.1 hours, and average weekly earnings were higher by \$2.29.

In durable goods manufacturing, average hourly earnings increased by 2 cents over November and by 5 cents over December, 1960. Average weekly hours were 1.9 hours lower than November and were up by 0.4 hours over the previous December. Average weekly wages were down by \$3.05 from November and increased by \$2.77 over December, 1960. Seasonally lower employment and reduction in the length of the work week, affected all industry groups in durables except transportation equipment where employment was up slightly. As a consequence, weekly wages were down in all groups except non-ferrous metals, where premium pay for work during the Christmas holiday resulted in higher hourly and weekly earnings. Seasonal layoffs of lower-paid workers in wood products and non-metallic minerals tended to increase the overall average hourly earnings for manufacturing, but these factors were offset in part by lower employment at above-average earnings in iron and steel.

In December, average hourly earnings in non-durable goods manufacturing were 5 cents higher than in the previous month or in December, 1960. Average weekly hours were down 2.6 hours from November and unchanged from December of the previous year. The average of weekly earnings was down by \$2.66 from November, but \$1.68 higher than December, 1960. While the December averages of weekly hours were lower in all industry groups of non-durables except petroleum and coal products, a number of factors such as seasonal layoffs, short time work, and premium pay for overtime work on holiday time resulted in a varied pattern of changes in averages of hourly earnings in these industry groups. Weekly wages were down generally except in chemicals, foods and beverages and petroleum and coal products.

### Non-Manufacturing Industries

All major groups in mining reported a shorter work week in December except oil and natural gas. Hours worked during the holiday at premium rates in metal mining largely contributed to the higher average hourly earnings in that division. Earnings were up for oil and natural gas wells as a result of overtime work, while hourly earnings declined slightly in coal mining and increased moderately in non-metal mining.

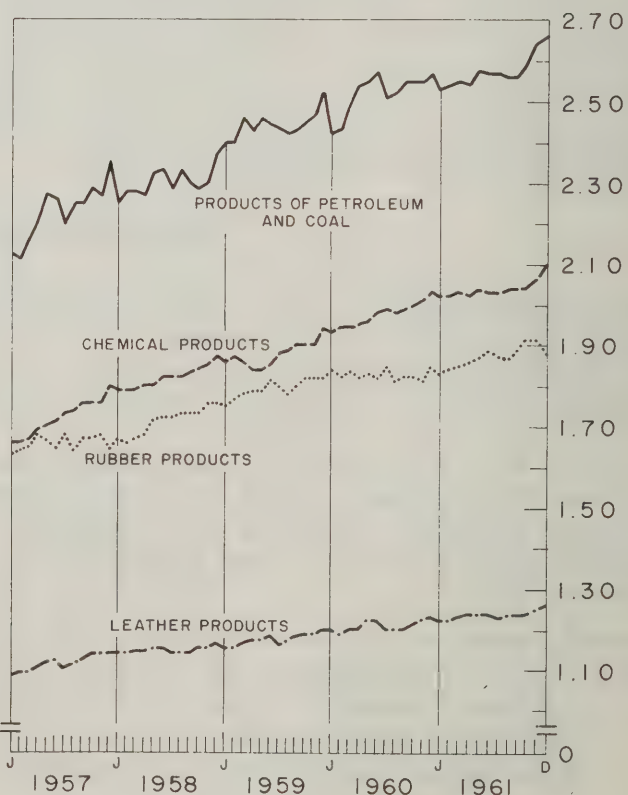
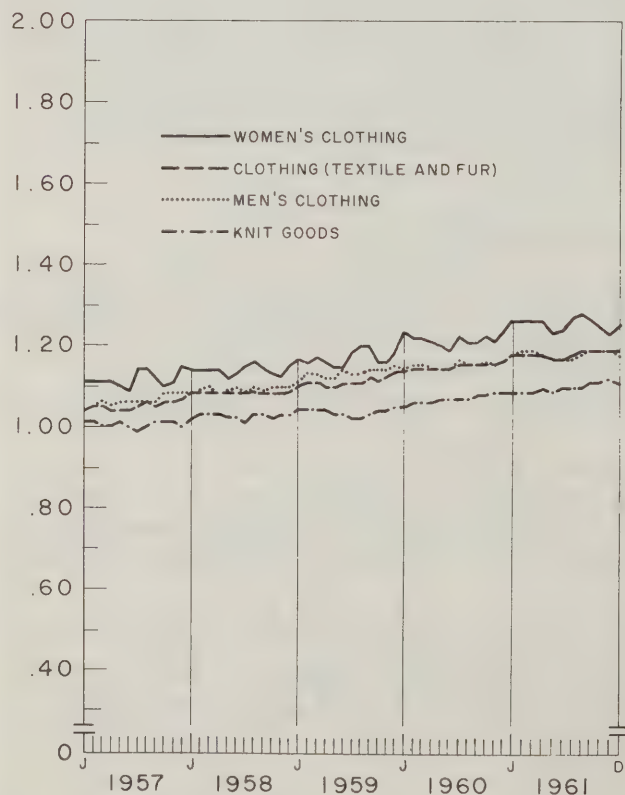
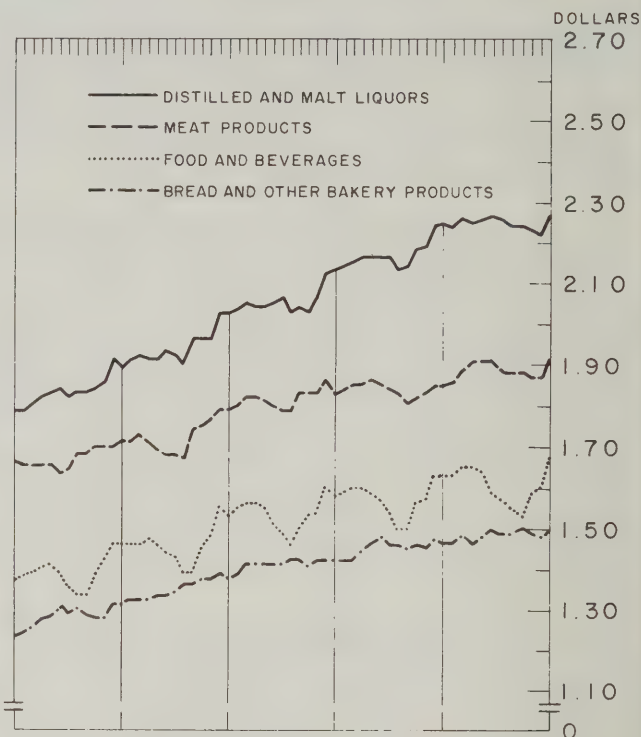
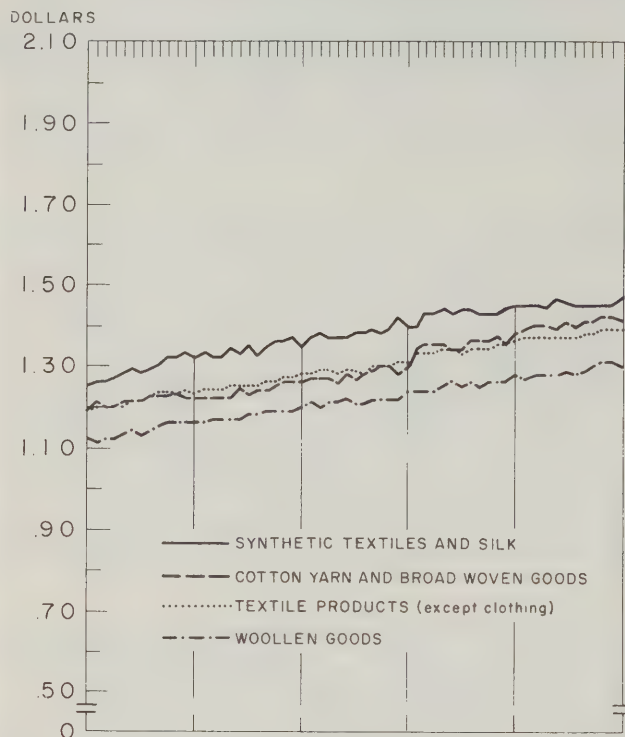
Further declines in employment and hours of wage-earners occurred in all branches of construction, with a small increase in average hourly earnings in the industry as a whole. Compared with December, 1960, average hourly earnings were up by 6 cents, average weekly wages were 84 cents higher and the average work week was 0.5 hours shorter.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE NON-DURABLE MANUFACTURED GOODS DIVISION



### Provinces

Average hourly earnings in manufacturing in December were above the November level in all provinces. The December averages of weekly hours and weekly earnings were also higher in Newfoundland and Saskatchewan, but lower in the remaining provinces.

In Newfoundland, earnings at premium rates for work during the Christmas holiday in paper products manufacturing and seasonal layoffs of lower-paid workers in fish processing, contributed to higher average hourly earnings in manufacturing in the province. A rise in average hourly earnings in manufacturing in Nova Scotia can be attributed in part to wage increases reported in transportation equipment and in part to general short time and lower employment of wage-earners at lower rates of earnings in clothing, wood products and food processing. In New Brunswick, layoffs of lower-paid workers and short time in food processing contributed to higher average hourly earnings in manufacturing as a whole, owing to a decline in their weight in the overall average. Premium rates paid in paper products for work during the Christmas holiday also contributed to higher average hourly earnings in manufacturing.

Short time was reported generally in December in all manufacturing industry groups in Quebec, where hourly earnings rose moderately while weekly earnings were lower. Higher wage rates in chemical products and layoffs of lower-paid wage-earners in food processing, textiles, clothing and wood products, tended to increase the overall average of hourly earnings in manufacturing. However, these factors were counteracted partly by lower employment and hours in paper, iron and steel, and transportation equipment, where average earnings are above that of manufacturing generally.

In Ontario, overtime at premium rates and increased employment in the motor vehicles industry, were buoyant factors in December. Seasonal layoffs of lower-paid workers and short time reported in food processing, clothing and wood products also contributed to the higher average hourly earnings in manufacturing generally, as earnings in these industries are usually below that of manufacturing as a whole. These factors were offset to some extent by lower employment and hours in paper products, iron and steel and non-ferrous metals, where earnings are usually above that of manufacturing generally.

In Manitoba, seasonally reduced employment and hours of lower-paid workers in clothing and wood products contributed to higher average hourly earnings in manufacturing. A lengthening of the work week in petroleum and coal products, at above-average earnings, tended to raise the hourly figure in manufacturing in Saskatchewan. Premium pay for work during the holiday period was recorded in paper products and chemicals in Alberta, with an upward effect on hourly earnings in that area. Reductions in employment and hours in meat products on the other hand, tended to lower average hourly earnings in each of these provinces.

In British Columbia, shut-downs for the Christmas holidays were reported in the high-pay paper products group, tending to lower the overall average of hourly earnings in manufacturing generally. However, seasonal layoffs and declines in hours worked at below-average earnings in food processing and wood products contributed to higher average hourly earnings in manufacturing in the province.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	
<b>Mining</b> .....	40.0	42.6	41.0	2.19	2.14	2.14	87.39	90.97	87.52	75,303
Metal mining .....	40.7	42.9	42.4	2.25	2.20	2.19	91.70	94.41	92.90	49,039
Gold (a) .....	41.1	43.2	42.1	1.77	1.75	1.70	72.95	75.58	71.50	13,209
Other metal (b) .....	40.6	42.7	42.5	2.43	2.38	2.38	93.61	101.56	101.28	35,830
Copper-gold-silver .....	39.6	41.4	40.4	2.19	2.17	2.15	86.90	90.07	86.97	7,634
Iron .....	42.8	45.0	41.6	2.48	2.50	2.45	106.06	112.57	101.83	5,782
Uranium .....	33.9	41.2	40.7	2.86	2.80	2.79	111.30	115.05	113.72	3,313
Fuels .....	37.7	41.0	37.2	2.11	2.05	2.05	79.71	83.90	76.17	15,774
Coal .....	35.2	41.4	32.8	1.32	1.83	1.74	64.00	75.78	57.13	9,070
Oil and natural gas (c) .....	41.1	40.3	42.3	2.46	2.38	2.32	100.97	96.08	93.25	6,704
Non-metal (d) .....	39.9	43.6	39.4	1.93	1.96	1.95	73.77	85.52	76.83	10,490
Asbestos .....	40.7	42.9	40.0	2.19	2.22	2.15	89.06	95.34	85.91	5,534
<b>Manufacturing</b> .....	38.8	41.1	38.7	1.88	1.84	1.82	72.89	75.64	70.60	818,433
Durable goods .....	39.7	41.6	39.3	2.02	2.00	1.97	80.24	83.29	77.47	393,728
Non-durable goods .....	38.1	40.7	38.1	1.74	1.69	1.69	66.07	63.73	64.39	424,705
Food and beverages .....	38.5	40.1	38.7	1.67	1.60	1.63	64.41	64.13	63.13	91,084
Meat products .....	39.3	40.4	39.5	1.91	1.87	1.85	75.09	75.43	73.08	20,887
Canned and cured fish .....	26.5	31.8	28.6	1.16	1.13	1.13	30.81	35.99	32.48	5,776
Canned and preserved fruits and vegetables .....	33.7	39.0	32.4	1.39	1.21	1.39	46.90	47.15	45.13	6,396
Grain mill products .....	40.4	42.8	40.5	1.79	1.81	1.71	72.13	77.43	69.02	5,510
Bread and other bakery products .....	41.8	41.6	41.8	1.50	1.48	1.47	62.87	61.46	61.55	11,839
Biscuits and crackers .....	35.9	39.5	35.2	1.41	1.39	1.37	50.57	54.68	43.14	4,609
Distilled liquors .....	38.4	40.8	39.1	2.09	2.04	2.05	80.38	83.30	80.33	2,636
Malt liquors .....	39.5	39.3	39.9	2.35	2.34	2.32	92.83	91.82	92.53	5,939
Confectionery .....	35.8	40.9	36.4	1.29	1.27	1.28	46.16	51.83	46.55	6,328
Tobacco and tobacco products .....	36.6	39.4	35.4	1.73	1.81	1.62	63.31	71.37	57.43	9,125
Rubber products .....	39.5	42.3	37.2	1.83	1.91	1.85	74.12	80.58	68.85	14,473
Rubber footwear .....	41.4	42.9	36.8	1.40	1.41	1.38	57.99	60.34	50.93	3,322
Other rubber products (e) .....	33.8	42.1	37.3	2.06	2.10	1.98	79.91	83.12	74.01	10,651
Leather products .....	36.4	41.6	36.9	1.26	1.25	1.23	45.77	52.02	45.40	24,495
Boots and shoes (except rubber) .....	35.5	41.1	36.5	1.20	1.20	1.17	42.58	40.29	42.60	17,223
Other leather products (f) .....	38.6	42.6	33.1	1.38	1.37	1.37	53.34	58.25	51.98	7,272
Textile products (except clothing) .....	39.7	43.0	40.0	1.39	1.39	1.35	55.32	59.32	54.01	47,610
Cotton yarn and broad woven goods .....	37.9	41.9	38.7	1.41	1.42	1.35	53.49	59.61	52.35	15,667
Woollen goods .....	40.2	43.8	40.7	1.30	1.31	1.26	52.44	57.51	51.15	7,514
Synthetic textiles and silk .....	42.4	44.2	42.4	1.47	1.45	1.44	62.25	64.18	61.11	11,009
Filament yarn and staple fibres .....	40.9	42.1	41.6	1.82	1.79	1.77	74.40	75.45	73.60	5,045
Spun yarn and fabrics .....	43.8	46.0	43.2	1.19	1.19	1.15	51.98	54.82	49.68	5,964
Clothing (textile and fur) .....	34.0	38.6	33.8	1.19	1.19	1.16	40.38	45.80	39.24	74,136
Men's clothing .....	33.9	38.1	33.5	1.18	1.19	1.16	40.15	45.27	38.91	26,069
Women's clothing .....	31.0	36.6	31.0	1.25	1.23	1.23	38.83	45.11	38.15	19,157
Knit goods .....	36.9	42.2	36.6	1.11	1.12	1.09	40.96	47.11	39.88	14,210
<b>*Wood products</b> .....	38.9	41.9	37.8	1.63	1.62	1.60	63.52	68.03	60.55	67,316
Saw and planing mills .....	38.4	40.8	36.8	1.75	1.74	1.73	67.23	70.39	63.45	41,837
Plywood and veneer mills .....	39.4	41.1	34.9	1.75	1.73	1.70	68.82	71.05	59.49	8,853
Sash, door and planing mills .....	38.6	42.4	38.9	1.44	1.44	1.43	55.65	61.08	55.63	10,211
Sawmills .....	38.0	40.0	36.5	1.89	1.88	1.87	71.90	75.31	63.14	22,573
Furniture .....	39.9	44.0	39.4	1.48	1.48	1.45	59.09	65.11	57.17	18,631
Other wood products (g) .....	39.1	43.1	39.8	1.34	1.35	1.33	52.55	58.39	52.79	6,848
Paper products .....	39.7	41.6	39.9	2.25	2.19	2.15	89.28	91.27	85.86	72,088
Pulp and paper mills .....	40.4	41.6	40.6	2.44	2.38	2.33	98.60	99.01	94.60	52,557
Other paper products (h) .....	37.8	41.7	37.8	1.70	1.70	1.63	64.23	70.94	61.83	19,531
Paper boxes and bags .....	37.2	41.7	37.3	1.68	1.68	1.61	62.46	70.23	60.05	12,053
Printing, publishing and allied industries .....	37.6	39.3	37.8	2.24	2.25	2.16	84.04	88.36	81.71	32,677

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	39.3	41.1	39.0	2.13	2.13	2.09	83.87	87.79	81.54	119,337
Agricultural implements .....	39.3	40.0	33.4	2.17	2.13	2.13	85.40	87.24	81.62	7,155
Boilers and plate work .....	33.2	41.4	39.3	2.02	2.02	1.95	77.13	83.53	76.77	4,318
Fabricated and structural steel .....	39.1	41.2	38.9	2.09	2.09	2.09	81.95	86.09	81.14	6,990
Hardware and tools .....	40.3	42.6	40.4	1.77	1.77	1.77	71.36	75.55	71.68	8,554
Heating and cooking appliances .....	39.2	41.0	37.1	1.80	1.82	1.75	70.67	74.63	65.08	5,607
Iron castings .....	39.4	42.6	38.8	2.03	2.01	1.96	80.11	85.77	76.33	13,424
Machinery (i) .....	39.8	41.4	39.5	2.00	2.01	1.95	79.44	83.12	77.03	21,035
Household, office and store .....	39.7	40.9	39.6	2.05	2.05	1.93	79.42	83.79	73.32	5,326
Industrial (j) .....	40.1	41.5	39.4	1.93	2.00	1.94	79.45	82.90	76.61	15,709
Primary iron and steel .....	39.5	40.2	39.2	2.54	2.55	2.50	100.49	102.60	97.83	28,846
Sheet metal products .....	33.0	40.8	33.2	2.03	2.04	2.00	77.31	83.09	76.60	11,460
Wire and wire products .....	38.6	41.3	39.3	2.09	2.10	2.03	30.49	37.69	79.36	6,367
*Transportation equipment .....	41.2	41.5	39.9	2.17	2.17	2.03	39.24	90.05	83.04	93,039
Aircraft and parts .....	40.7	42.5	41.3	2.11	2.14	2.06	35.65	91.15	84.96	19,376
Motor vehicles .....	45.1	44.3	40.9	2.37	2.39	2.29	107.13	105.93	93.77	23,049
Motor vehicle parts and accessories .....	40.1	40.6	39.1	2.12	2.10	2.06	35.14	85.26	80.61	14,235
Railroad and rolling stock equipment .....	39.5	39.1	33.7	2.03	2.03	1.95	32.39	31.41	75.53	13,445
Shipbuilding and repairing .....	39.3	40.0	33.9	2.03	2.06	2.01	31.57	32.45	73.25	16,307
*Non-ferrous metal products .....	39.7	41.0	41.3	2.24	2.14	2.15	89.12	87.66	88.59	38,030
Aluminum products .....	33.4	41.9	40.3	1.39	1.36	1.34	72.43	73.15	73.96	4,810
Brass and copper products .....	39.3	41.3	37.6	1.96	2.01	1.95	77.03	83.00	73.45	5,632
Smelting and refining .....	40.4	40.4	42.7	2.56	2.40	2.33	103.52	96.95	101.75	21,723
Other non-ferrous metal products (k) .....	33.3	42.4	39.6	1.57	1.56	1.55	61.00	66.21	61.45	5,365
*Electrical apparatus and supplies .....	33.7	41.3	33.9	1.89	1.89	1.85	73.11	79.20	71.98	43,915
Heavy electrical machinery and equipment <sup>1</sup> .....	39.6	41.4	33.7	2.10	2.11	2.04	83.19	87.49	79.02	10,456
Telecommunication equipment .....	33.3	41.5	33.8	1.75	1.75	1.72	67.08	72.49	66.74	12,312
Batteries .....	41.9	43.1	40.2	1.35	1.37	1.78	77.62	80.53	71.59	1,293
Refrigerators, vacuum cleaners and appliances .....	37.0	40.6	37.5	1.91	1.92	1.93	70.66	77.34	72.44	5,904
Wire and cable .....	33.4	42.7	39.0	2.09	2.07	2.01	30.32	33.40	73.34	4,363
Miscellaneous electrical products .....	33.9	42.5	39.4	1.73	1.30	1.74	69.33	76.55	63.80	14,574
*Non-metallic mineral products (l) .....	39.6	43.1	40.1	1.90	1.87	1.84	75.30	80.81	73.89	27,091
Clay products .....	40.5	42.5	40.0	1.73	1.71	1.63	70.22	72.43	67.14	3,616
Glass and glass products .....	40.4	41.5	41.4	1.33	1.33	1.30	75.98	73.26	74.57	7,369
Products of petroleum and coal .....	41.7	41.4	42.2	2.66	2.64	2.57	111.21	109.23	103.62	7,672
Petroleum refining and products .....	41.7	41.3	42.2	2.63	2.66	2.59	112.00	109.93	109.36	7,432
Chemical products .....	40.2	40.9	40.4	2.10	2.06	2.03	34.34	34.12	32.12	27,949
Medicinal and pharmaceutical preparations .....	39.4	39.9	39.5	1.59	1.59	1.54	62.60	63.17	60.87	3,133
Acids, alkalis and salts .....	41.0	41.0	41.1	2.43	2.33	2.37	101.40	97.39	97.13	6,201
Fertilizers .....	41.6	42.3	41.6	2.13	2.10	2.06	33.51	39.39	35.46	2,113
Paints and varnishes .....	39.5	39.9	33.3	1.93	1.90	1.86	76.15	75.91	71.93	2,346
Miscellaneous manufacturing industries .....	39.3	42.3	39.5	1.53	1.49	1.50	59.95	62.95	59.41	23,396
Professional and scientific equipment .....	40.0	41.3	40.2	1.31	1.35	1.31	72.36	76.49	72.67	6,323
<b>Construction .....</b>	<b>34.9</b>	<b>40.6</b>	<b>35.4</b>	<b>1.99</b>	<b>1.93</b>	<b>1.93</b>	<b>69.31</b>	<b>30.49</b>	<b>63.47</b>	<b>155,311</b>
Building and general engineering (m) .....	33.3	40.7	34.1	2.13	2.17	2.13	72.73	33.30	72.69	100,659
Building .....	32.0	39.7	33.6	2.21	2.17	2.14	70.69	36.30	72.15	36,137
General engineering .....	41.2	46.6	37.3	2.06	2.13	2.04	84.36	99.42	76.26	14,522
Highways, bridges and streets .....	37.3	40.2	37.6	1.67	1.64	1.63	63.00	66.06	61.37	54,652
Electric and motor transportation (n) .....	42.5	43.3	42.3	1.94	1.91	1.83	32.67	32.63	30.60	33,533
<b>Service (o) .....</b>	<b>37.6</b>	<b>38.4</b>	<b>33.3</b>	<b>1.09</b>	<b>1.08</b>	<b>1.07</b>	<b>41.02</b>	<b>41.44</b>	<b>40.96</b>	<b>57,205</b>
Hotels and restaurants .....	33.0	33.0	33.6	1.06	1.05	1.05	40.25	39.90	40.42	37,834
Laundries and dry cleaning plants .....	37.6	40.1	33.3	1.05	1.04	1.02	39.34	41.57	39.09	13,230

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry appear in Table 8.



TABLE 2. - Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	41.1	45.4	42.7	1.94	1.95	1.97	79.81	88.56	84.01	2,503
Manufacturing .....	38.6	38.4	39.3	1.98	1.74	1.95	76.41	66.84	76.62	6,773
Food and beverages .....	32.6	32.6	35.0	1.17	1.08	1.11	38.27	35.11	38.75	2,125
Canned and cured fish .....	25.7	28.5	28.3	1.02	0.95	0.94	26.35	27.06	26.60	1,387
Pulp and paper mills .....	42.2	41.1	43.7	2.81	2.57	2.70	118.48	105.73	118.19	2,580
Building and general engineering (m) .....	34.3	40.3	34.5	1.98	1.87	1.85	67.96	75.53	63.76	2,409
<b>Nova Scotia</b>										
Coal mining .....	34.3	42.8	34.8	1.77	1.79	1.65	60.86	76.49	57.53	6,601
Manufacturing .....	37.8	40.8	38.8	1.64	1.56	1.62	62.11	63.71	62.95	18,812
Food and beverages .....	33.3	41.3	35.9	1.10	1.05	1.03	36.76	43.49	36.30	4,712
Canned and cured fish .....	28.1	35.4	29.3	1.11	1.12	1.06	31.07	40.82	31.22	2,254
Wood products .....	39.1	42.6	38.6	1.01	1.01	0.98	39.32	43.01	37.37	1,215
Iron and steel products .....	40.4	41.5	40.7	2.20	2.18	2.26	88.72	90.73	91.84	3,416
Primary iron and steel .....	41.2	41.5	41.0	2.42	2.42	2.42	99.74	100.20	99.19	2,344
Transportation equipment .....	39.7	40.0	39.0	1.85	1.81	1.77	73.45	72.41	68.96	5,371
Shipbuilding and repairing .....	39.9	40.2	39.5	1.85	1.81	1.76	73.91	72.58	69.62	4,317
Building and general engineering (m) .....	30.8	42.0	34.2	1.65	1.79	1.59	50.98	75.45	54.39	3,599
Highways, bridges and street construction .....	34.7	39.2	30.6	1.40	1.41	1.40	48.64	55.37	42.94	2,526
<b>New Brunswick</b>										
Manufacturing .....	39.3	41.1	40.0	1.71	1.63	1.63	66.99	67.13	65.36	14,281
Food and beverages .....	36.7	39.4	40.0	1.33	1.21	1.25	48.92	47.65	50.12	3,312
Saw and planing mills .....	40.1	45.0	41.8	1.05	1.05	1.02	41.98	47.46	42.57	1,249
Pulp and paper mills .....	40.7	42.8	41.7	2.35	2.29	2.31	95.75	98.22	96.20	3,804
Transportation equipment .....	38.3	38.5	37.4	1.92	1.92	1.90	73.72	74.00	71.21	2,371
Building and general engineering (m) .....	32.7	40.2	33.1	1.59	1.56	1.57	51.98	62.82	52.08	2,040
Highways, bridges and street construction .....	40.0	40.9	37.7	1.24	1.24	1.20	49.81	50.75	45.35	2,403
<b>Quebec</b>										
Metal mining .....	41.7	44.3	42.2	2.07	2.04	1.98	86.17	90.24	83.68	11,306
Non-metal mining (d) .....	40.9	44.0	40.5	2.04	2.04	2.03	83.37	89.96	82.23	6,217
Manufacturing .....	39.1	42.2	39.3	1.69	1.66	1.64	66.13	69.99	64.49	271,575
Food and beverages .....	40.3	42.4	40.6	1.58	1.54	1.57	63.48	65.32	63.65	22,889
Tobacco .....	39.7	40.2	39.5	1.90	1.91	1.81	75.21	76.85	71.49	5,384
Rubber products .....	43.0	43.6	41.6	1.51	1.50	1.52	64.88	65.65	63.19	4,245
Leather products .....	35.1	41.0	35.5	1.18	1.18	1.16	41.41	48.19	41.16	12,183
Boots and shoes (except rubber) .....	34.9	40.8	35.3	1.18	1.18	1.15	41.23	48.10	40.72	9,662
Textile products (except clothing) .....	40.7	44.2	40.7	1.33	1.33	1.28	54.07	58.98	52.02	28,478
Cotton yarn and broad woven goods .....	38.6	42.6	38.6	1.44	1.45	1.36	55.60	61.91	52.52	11,007
Woolen goods .....	44.1	48.0	44.4	1.28	1.28	1.23	56.31	61.47	54.36	2,631
Synthetic textiles and silk <sup>1</sup> .....	43.4	45.4	43.2	1.25	1.25	1.22	54.35	56.55	52.93	7,418
Clothing (textile and fur) .....	33.5	38.3	33.3	1.18	1.17	1.15	39.45	44.72	38.14	45,890
Men's clothing .....	33.8	37.7	32.6	1.17	1.16	1.14	39.44	43.84	37.30	15,194
Women's clothing .....	30.1	36.3	30.6	1.25	1.23	1.23	37.67	44.85	37.56	13,936
Knit goods .....	37.6	43.1	37.5	1.10	1.10	1.07	41.41	47.64	40.19	6,918
Wood products .....	42.3	47.2	42.7	1.23	1.23	1.20	52.05	58.05	51.39	15,117
Saw and planing mills .....	43.4	47.9	43.5	1.15	1.16	1.13	49.74	55.43	49.07	6,435
Furniture .....	41.6	47.0	42.1	1.36	1.35	1.32	56.60	63.31	55.73	6,487
Paper products .....	40.8	42.6	40.7	2.20	2.13	2.07	89.90	90.83	84.35	26,999
Pulp and paper mills .....	41.8	42.5	41.6	2.38	2.31	2.22	99.23	98.28	92.23	20,912
Other paper products (h) .....	37.6	42.7	37.3	1.54	1.53	1.49	57.85	65.46	55.43	6,087
Printing, publishing and allied industries .....	38.1	39.9	38.3	2.18	2.20	2.07	83.31	87.59	79.19	9,016
Iron and steel products .....	40.7	43.2	40.4	1.87	1.88	1.84	76.14	81.27	74.25	23,246
Machinery (i) .....	41.9	42.6	41.0	1.30	1.31	1.74	75.58	77.06	71.43	5,029
Transportation equipment .....	40.8	42.5	40.9	2.07	2.09	1.99	84.22	88.74	81.14	24,014
Aircraft and parts .....	41.9	44.3	42.8	2.13	2.18	2.07	89.24	96.67	88.45	10,730
Railroad and rolling stock equipment .....	39.6	39.4	33.0	2.09	2.08	1.95	82.59	82.07	74.16	7,323
Shipbuilding and repairing .....	38.8	41.7	39.6	2.07	2.07	2.00	80.16	86.24	79.23	4,644

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec - concluded</b>										
<b>Manufacturing - concluded</b>										
Non-ferrous metal products .....	40.3	41.9	43.0	2.27	2.13	2.12	91.36	89.31	91.30	12,035
Smelting and refining .....	41.1	41.2	44.3	2.57	2.40	2.33	105.68	98.81	103.38	7,906
Electrical apparatus and supplies .....	39.0	43.3	39.5	1.89	1.93	1.81	73.79	83.68	71.57	14,106
Chemical products .....	41.0	41.1	41.1	1.97	1.95	1.92	80.91	80.00	73.99	9,518
Building and general engineering (m) .....	35.6	42.5	36.7	2.01	2.02	1.96	73.72	85.35	71.95	31,578
Building .....	33.6	40.6	35.7	2.06	2.06	1.98	59.05	83.47	70.54	25,039
General engineering .....	50.7	51.9	42.6	1.88	1.88	1.88	95.31	97.46	80.19	5,639
Highways, bridges and street construction .....	35.7	37.9	37.7	1.53	1.46	1.47	56.15	55.35	55.28	15,134
Electric and motor transportation (n) .....	42.5	44.3	42.8	1.83	1.80	1.77	77.94	79.57	75.81	9,677
Service (o) .....	40.1	41.4	40.5	1.01	1.00	0.97	40.70	41.62	39.45	11,647
<b>Ontario</b>										
Metal mining .....	40.3	41.6	42.3	2.32	2.25	2.24	93.53	93.40	94.71	26,033
Gold (a) .....	41.1	43.5	41.6	1.77	1.75	1.69	72.73	75.92	70.34	9,364
Other metal (b) .....	39.8	40.5	42.6	2.64	2.55	2.54	105.21	103.29	108.14	16,669
Manufacturing .....	39.1	41.1	38.7	1.96	1.93	1.91	76.59	79.24	74.02	392,983
Food and beverages .....	39.2	40.5	38.7	1.68	1.60	1.64	65.93	64.89	63.54	38,044
Meat products .....	40.3	41.6	39.9	1.85	1.81	1.79	74.71	75.45	71.52	7,910
Canned and preserved fruits and vegetables .....	32.6	37.3	30.0	1.50	1.27	1.59	49.03	47.55	47.65	4,571
Bread and other bakery products .....	41.5	40.9	41.5	1.47	1.44	1.43	61.00	59.11	59.19	4,966
Rubber products .....	38.0	41.8	35.6	2.05	2.09	1.98	77.85	87.19	70.66	9,904
Leather products .....	37.8	42.5	38.6	1.34	1.33	1.30	50.53	56.62	50.33	11,357
Boots and shoes (except rubber) .....	36.2	41.8	38.1	1.22	1.22	1.19	44.28	51.01	45.32	7,077
Textile products (except clothing) .....	33.1	41.2	39.2	1.52	1.51	1.48	57.84	62.27	57.83	17,271
Cotton yarn and broad woven goods .....	35.6	40.1	39.0	1.36	1.37	1.36	48.52	55.07	52.84	3,967
Woollen goods .....	38.0	41.7	38.8	1.33	1.34	1.29	50.42	55.75	50.12	4,515
Synthetic textiles and silk <sup>1</sup> .....	40.2	41.9	40.8	1.92	1.91	1.85	77.05	80.05	75.44	3,463
Clothing (textile and fur) .....	34.8	39.4	34.4	1.25	1.25	1.23	43.39	49.22	42.30	20,261
Men's clothing .....	33.5	38.8	34.2	1.30	1.32	1.26	43.64	51.07	43.10	6,836
Knit goods .....	36.8	41.6	35.4	1.13	1.15	1.14	41.71	47.74	40.31	6,026
Wood products .....	39.8	42.4	39.2	1.47	1.49	1.46	58.84	63.14	57.14	19,873
Saw and planing mills .....	41.0	41.9	39.5	1.41	1.42	1.40	58.03	59.27	55.20	6,861
Furniture .....	39.4	42.8	38.8	1.55	1.56	1.52	61.19	66.95	53.86	9,516
Paper products .....	39.1	41.3	39.5	2.17	2.14	2.11	84.77	88.26	83.19	27,115
Pulp and paper mills .....	39.9	41.0	40.4	2.41	2.38	2.35	96.23	97.52	94.79	16,567
Other paper products (h) .....	37.9	41.7	38.0	1.76	1.78	1.69	66.76	74.11	64.27	10,548
Printing, publishing and allied industries .....	37.1	39.1	37.4	2.28	2.29	2.21	84.50	89.36	82.57	18,199
Iron and steel products .....	39.0	40.7	38.8	2.22	2.21	2.17	86.52	90.15	84.13	81,099
Agricultural implements .....	39.0	39.7	38.1	2.24	2.25	2.20	87.31	89.53	83.66	6,442
Iron castings .....	38.9	41.3	38.8	2.10	2.09	2.03	81.50	86.41	78.78	7,739
Machinery (i) .....	39.2	41.1	39.1	2.07	2.08	2.03	81.11	85.44	79.51	14,332
Primary iron and steel .....	39.4	39.7	38.9	2.61	2.62	2.58	102.76	104.08	100.20	22,519
Sheet metal products .....	39.2	41.2	38.3	2.04	2.04	2.01	80.10	84.16	77.00	6,564
Transportation equipment .....	42.4	42.1	40.0	2.26	2.27	2.18	95.97	95.60	87.25	46,878
Aircraft and parts .....	39.5	40.6	39.9	2.11	2.14	2.10	83.46	86.81	83.89	6,511
Motor vehicles .....	45.2	44.2	40.7	2.42	2.44	2.34	109.35	107.89	95.04	21,526
Motor vehicle parts and accessories .....	40.2	40.4	39.0	2.15	2.13	2.09	86.51	86.31	81.45	13,381
Railroad and rolling stock equipment .....	40.1	39.3	40.4	2.12	2.12	2.00	85.04	83.29	80.53	3,011
Non-ferrous metal products .....	39.5	40.7	40.7	2.17	2.06	2.11	85.54	83.80	85.78	20,253
Brass and copper products .....	39.8	41.2	37.9	2.07	2.12	2.03	82.26	87.09	76.76	3,200
Smelting and refining .....	40.0	39.3	42.3	2.56	2.34	2.42	102.27	91.86	102.26	9,023
Electrical apparatus and supplies .....	33.4	41.2	38.5	1.89	1.88	1.88	72.75	77.59	72.17	32,839
Non-metallic mineral products (l) .....	39.7	42.7	40.1	1.96	1.94	1.89	77.66	82.72	75.64	13,661
Chemical products .....	39.7	40.7	39.9	2.14	2.11	2.09	85.13	85.75	83.28	15,336
Building and general engineering (m) .....	32.3	39.6	32.9	2.36	2.30	2.30	76.42	91.24	75.64	37,368
Building .....	31.9	39.3	32.6	2.36	2.29	2.28	75.30	90.09	74.26	33,937
General engineering .....	36.7	42.5	35.7	2.39	2.39	2.43	87.55	101.79	87.01	3,431
Highways, bridges and street construction .....	38.6	42.4	38.6	1.68	1.68	1.64	64.84	71.37	63.47	17,675
Electric and motor transportation (n) .....	43.1	43.9	43.3	1.95	1.94	1.87	84.03	85.11	81.25	16,137
Service (o) .....	35.8	37.7	37.7	1.07	1.06	1.05	39.49	40.10	39.60	23,402
Hotels and restaurants .....	37.4	37.3	38.3	1.02	1.01	1.00	38.19	37.55	38.37	15,233

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	December 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	33.0	39.7	33.5	1.77	1.73	1.70	67.41	63.93	65.61	25,943
Food and beverages .....	33.3	39.4	40.2	1.92	1.32	1.32	73.61	71.49	73.20	5,331
Meat products .....	33.0	33.6	40.2	2.09	1.96	1.99	79.54	75.43	79.94	2,371
Clothing (textile and fur) .....	33.9	33.5	35.0	1.13	1.15	1.10	33.41	44.29	33.54	4,290
Iron and steel products .....	39.5	40.8	37.9	1.93	1.92	1.35	76.33	73.32	70.07	2,379
Transportation equipment .....	39.1	39.5	39.0	2.01	2.00	1.39	73.49	73.94	73.71	5,439
Building and general engineering (m) .....	32.4	42.3	35.7	1.99	2.00	2.03	64.44	34.37	74.33	4,549
Highways, bridges and street construction .....	39.7	42.4	41.3	1.55	1.54	1.51	61.63	65.33	62.43	2,273
Service (o) .....	36.1	37.4	37.6	1.03	1.03	1.05	33.34	40.46	39.56	4,861
<b>Saskatchewan</b>										
Mining .....	40.7	42.7	40.6	2.53	2.43	2.49	102.94	106.05	100.97	2,172
Manufacturing .....	33.3	33.5	33.6	2.03	1.93	1.96	73.63	76.07	75.76	5,960
Meat products .....	39.6	36.6	39.2	2.13	2.00	2.06	34.36	73.19	30.30	1,070
Building and general engineering (m) .....	34.1	39.3	34.5	1.33	1.33	1.34	63.91	74.71	63.45	2,639
Highways, bridges and street construction .....	37.3	40.7	36.0	1.72	1.71	1.66	64.32	69.63	59.95	2,233
Service (o) .....	39.3	33.5	33.7	1.10	1.03	1.09	43.31	41.31	42.02	1,974
<b>Alberta (p)</b>										
Coal mining .....	35.3	33.9	25.2	2.14	2.15	2.06	76.63	72.92	51.71	1,039
Oil and natural gas production (c) .....	40.6	39.9	42.4	2.46	2.39	2.33	100.07	95.55	93.33	5,506
Manufacturing .....	33.5	40.0	33.7	2.04	1.93	1.95	73.43	79.12	75.54	21,125
Food and beverages .....	33.2	39.3	37.5	1.99	1.97	1.95	75.92	77.25	73.11	5,723
Meat products .....	33.4	39.5	37.1	2.13	2.16	2.03	31.59	35.29	77.13	3,064
Transportation equipment .....	39.5	39.1	39.1	1.99	1.97	1.39	73.72	77.25	73.70	3,052
Non-metallic mineral products (e) .....	33.4	40.7	33.1	1.94	1.95	1.35	74.40	79.29	70.62	1,939
Building and general engineering (m) .....	30.0	40.6	31.7	2.35	2.42	2.13	70.40	93.03	69.10	9,039
Highways, bridges and street construction .....	39.8	40.1	36.0	1.30	1.31	1.75	71.65	72.76	62.93	4,536
Electric and motor transportation (n) .....	39.7	39.4	40.9	2.00	1.96	2.05	79.35	77.10	33.76	1,905
Service (o) .....	37.6	37.9	33.5	1.16	1.15	1.12	43.49	43.44	43.10	5,713
<b>British Columbia (p)</b>										
Forestry (logging) .....	30.0	37.1	30.2	2.73	2.30	2.75	83.27	103.93	32.96	5,763
Metal mining .....	37.0	41.4	33.9	2.47	2.46	2.45	91.34	102.00	95.14	3,426
Manufacturing .....	36.3	33.4	35.4	2.23	2.26	2.24	33.76	36.76	79.25	60,253
Food and beverages .....	35.6	35.9	33.9	2.12	2.05	2.07	75.44	73.33	70.16	5,371
Canned and cured fish .....	26.5	27.1	20.7	2.29	2.20	2.11	60.63	59.53	43.63	591
Canned and preserved fruits and vegetables .....	23.7	26.9	26.9	1.73	1.56	1.67	49.71	57.71	44.33	507
Wood products .....	36.5	33.3	33.3	2.14	2.14	2.13	73.06	31.90	71.33	25,130
Saw and planing mills .....	36.4	33.2	33.3	2.15	2.15	2.14	73.46	32.23	72.23	23,930
Pulp and paper mills .....	36.7	39.9	36.0	2.62	2.62	2.57	96.39	104.50	92.57	7,043
Iron and steel products .....	36.0	33.5	35.3	2.40	2.39	2.37	36.23	92.14	34.66	4,105
Steel shipbuilding and repairing .....	39.2	33.6	33.4	2.46	2.45	2.39	96.50	94.53	91.50	4,254
Non-ferrous metal products .....	39.2	40.2	39.3	2.59	2.57	2.42	101.57	103.14	96.29	4,112
Building and general engineering (m) .....	29.6	37.3	31.5	2.75	2.76	2.67	31.59	104.39	34.23	6,362
Highways, bridges and street construction .....	37.1	37.9	33.2	2.10	2.16	2.15	73.16	31.74	32.17	7,134
Electric and motor transportation (n) .....	41.9	39.6	41.9	2.35	2.30	2.23	93.44	91.30	95.27	3,021
Service (o) .....	35.5	35.0	35.6	1.33	1.32	1.34	47.26	46.41	47.39	7,333

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.—Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	38.6	40.3	39.1	1.80	1.74	1.72	69.60	70.03	67.24	7,209
Saint John — Manufacturing .....	40.4	41.2	40.2	1.70	1.70	1.62	68.85	70.02	65.16	4,238
Quebec — Manufacturing .....	38.8	41.2	39.0	1.63	1.59	1.52	63.43	65.46	59.35	14,346
Leather products .....	31.2	38.5	33.2	1.17	1.13	1.14	36.41	43.47	37.79	1,971
Clothing (textile and fur) .....	37.1	38.3	37.5	0.96	0.96	0.91	35.68	36.88	34.32	1,696
Transportation equipment .....	38.3	41.9	37.9	2.07	2.06	1.94	79.19	86.27	73.37	1,602
Building and general engineering (m) .....	33.2	41.3	34.6	1.89	1.89	1.77	62.63	78.04	61.04	3,740
Sherbrooke — Manufacturing .....	41.2	43.7	40.4	1.43	1.43	1.43	59.04	62.34	57.59	6,041
Three Rivers — Manufacturing .....	38.0	43.2	39.5	1.88	1.78	1.79	71.55	77.02	70.71	8,277
Drummondville — Manufacturing .....	41.0	43.0	41.1	1.39	1.36	1.39	56.90	58.39	56.99	4,350
Shawinigan — Manufacturing .....	40.6	41.2	40.9	2.01	1.98	1.97	81.54	81.61	80.64	5,874
Granby — Manufacturing .....	39.7	43.8	41.1	1.45	1.44	1.40	57.40	63.12	57.30	4,397
St. Hyacinthe — Manufacturing .....	39.9	42.6	39.3	1.31	1.30	1.23	52.33	55.45	48.40	3,474
Sorel — Manufacturing .....	40.8	41.5	41.2	1.94	1.90	1.81	79.33	78.70	74.58	3,137
St. Jean — Manufacturing .....	40.0	43.7	40.8	1.54	1.51	1.46	61.64	66.07	59.75	3,330
Montreal — Manufacturing .....	38.0	41.5	38.0	1.73	1.71	1.68	65.85	71.03	63.91	149,093
Food and beverages .....	39.6	41.9	39.4	1.72	1.69	1.69	68.01	70.97	66.70	15,635
Tobacco and tobacco products .....	39.6	40.5	39.3	1.92	1.92	1.85	76.08	77.69	72.61	4,086
Leather products .....	35.3	40.6	34.9	1.23	1.24	1.21	43.33	50.35	42.31	6,577
Textile products (except clothing) .....	39.0	43.3	38.8	1.31	1.31	1.28	50.98	56.56	49.60	6,872
Clothing (textile and fur) .....	33.0	37.9	32.7	1.27	1.25	1.24	41.84	47.56	40.49	31,380
Printing, publishing and allied industries .....	37.3	39.1	37.8	2.34	2.34	2.19	87.25	91.60	82.77	7,222
Iron and steel products .....	39.9	42.5	39.7	1.97	1.98	1.95	78.78	84.05	77.37	15,491
Transportation equipment .....	40.8	42.4	40.8	2.10	2.12	2.02	85.66	89.98	82.29	20,317
Electrical apparatus and supplies .....	38.9	43.3	38.9	1.96	2.01	1.88	76.41	87.13	73.20	11,255
Building and general engineering (m) .....	32.1	39.0	34.5	2.17	2.18	2.04	69.69	85.22	70.41	15,626
Electric and motor transportation (n) .....	41.7	43.4	42.3	1.90	1.87	1.86	79.32	81.14	78.74	7,775
Service (o) .....	39.9	41.3	40.0	1.02	1.01	0.98	40.87	41.94	39.18	9,283
Valleyfield — Manufacturing .....	41.1	42.2	38.5	1.55	1.55	1.52	63.85	65.46	58.56	2,691
Cornwall — Manufacturing .....	37.6	41.0	38.3	2.11	1.99	1.95	79.43	81.58	74.48	3,530
Ottawa-Hull — Manufacturing .....	39.7	41.3	38.9	1.97	1.96	1.90	78.28	81.08	73.91	10,230
Pulp and paper mills .....	38.7	40.2	37.7	2.41	2.35	2.27	93.09	94.43	85.77	3,493
Building and general engineering (m) .....	33.4	39.4	34.2	1.99	1.97	1.90	66.57	77.67	64.85	3,548
Kingston — Manufacturing .....	40.1	41.0	40.5	2.03	2.03	1.94	81.29	83.08	78.37	3,824
Peterborough — Manufacturing .....	40.4	41.5	38.5	2.27	2.27	2.14	91.75	94.01	82.21	4,924
Oshawa — Manufacturing .....	42.7	42.7	39.5	2.35	2.35	2.26	100.50	100.11	89.39	14,294
Toronto — Manufacturing .....	38.5	40.9	38.4	1.86	1.84	1.81	71.38	75.37	69.61	125,704
Food and beverages .....	39.4	40.5	39.3	1.76	1.73	1.68	69.36	70.03	66.23	15,364
Rubber products .....	36.2	40.6	35.3	2.15	2.19	1.91	77.81	89.50	67.37	2,845
Clothing (textile and fur) .....	35.5	39.1	34.5	1.30	1.30	1.29	46.14	50.89	44.40	11,119
Paper products .....	38.6	41.8	38.3	1.80	1.81	1.72	69.50	75.69	65.80	7,006
Printing, publishing and allied industries .....	36.8	38.5	36.9	2.42	2.43	2.33	88.95	93.40	86.16	11,661
Iron and steel products .....	38.6	41.3	38.8	2.08	2.08	2.04	80.29	85.93	79.20	20,247
Transportation equipment .....	39.6	40.2	39.9	2.08	2.09	2.03	82.31	83.90	80.74	8,640
Non-ferrous metal products .....	39.8	42.7	40.1	1.77	1.78	1.74	70.20	75.96	69.95	5,667
Electrical apparatus and supplies .....	39.0	41.4	39.1	1.89	1.86	1.89	73.53	76.81	73.83	13,336
Chemical products .....	38.8	40.5	39.2	1.88	1.87	1.86	72.99	75.81	72.79	5,524
Building and general engineering (m) .....	31.8	38.4	32.4	2.53	2.45	2.44	80.47	94.05	79.30	13,148
Electric and motor transportation (n) .....	43.6	43.7	43.7	2.02	2.02	1.95	88.27	88.17	85.12	8,821
Service (o) .....	38.1	39.5	39.0	1.12	1.12	1.11	42.82	44.14	43.18	11,919
Hamilton — Manufacturing .....	38.6	40.6	38.5	2.23	2.20	2.16	86.01	89.45	83.06	37,971
Clothing (textile and fur) .....	33.3	37.8	34.4	1.21	1.21	1.21	40.31	45.71	41.46	970
Iron and steel products .....	33.9	39.9	38.3	2.50	2.50	2.46	97.22	99.95	94.26	20,925
Electrical apparatus and supplies .....	37.8	41.0	39.6	2.23	2.26	2.13	84.35	92.79	84.38	3,690
Building and general engineering (m) .....	33.8	41.2	32.6	2.40	2.40	2.38	81.28	99.05	77.68	3,021

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	December 1961
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing</b> .....	38.6	39.4	39.3	2.30	2.22	2.21	88.77	87.34	87.03	20,259
Pulp and paper mills .....	38.7	41.0	40.9	2.36	2.36	2.29	91.55	96.75	93.62	2,902
Iron and steel products .....	38.8	40.9	39.6	2.39	2.39	2.35	92.78	97.69	93.10	6,158
Transportation equipment .....	41.9	40.1	39.5	2.40	2.39	2.32	100.63	95.99	91.84	5,009
<b>Niagara Falls — Manufacturing</b> .....	39.2	41.1	40.1	2.13	1.99	2.08	83.42	81.82	83.45	3,512
<b>Brantford — Manufacturing</b> .....	36.4	39.8	36.7	1.84	1.80	1.81	66.78	71.78	66.40	6,740
Textile products (except clothing) .....	39.0	40.5	39.5	1.65	1.61	1.60	64.47	65.34	63.04	989
Iron and steel products .....	37.6	39.8	37.8	2.17	2.16	2.15	81.41	85.82	81.29	2,387
<b>Guelph — Manufacturing</b> .....	37.3	40.1	37.2	1.75	1.75	1.66	65.22	70.09	61.63	4,903
<b>Galt — Manufacturing</b> .....	38.4	41.4	39.6	1.64	1.63	1.62	62.83	67.30	64.33	6,760
<b>Kitchener — Manufacturing</b> .....	39.4	42.3	37.7	1.67	1.69	1.71	65.82	71.43	64.25	14,481
Food and beverages .....	41.0	40.4	39.7	1.83	1.84	1.88	75.10	74.22	74.50	2,714
Rubber products .....	38.2	43.5	33.5	1.91	1.98	2.03	72.90	85.96	68.16	3,132
Wood products .....	40.7	42.5	40.4	1.56	1.60	1.55	63.42	67.97	62.47	1,772
<b>Woodstock — Manufacturing</b> .....	39.0	41.0	37.9	1.78	1.76	1.76	69.58	72.43	66.63	2,918
<b>London — Manufacturing</b> .....	37.9	40.3	37.4	1.81	1.83	1.72	68.72	73.65	64.43	12,571
Food and beverages .....	38.7	39.2	39.8	1.83	1.81	1.70	70.73	70.81	67.54	2,553
Iron and steel products .....	39.2	40.8	36.7	1.97	1.97	1.91	77.29	80.39	69.95	1,922
<b>Sarnia — Manufacturing</b> .....	40.3	40.7	40.5	2.57	2.55	2.51	103.61	103.79	101.52	5,070
<b>Windsor — Manufacturing</b> .....	40.9	40.9	37.9	2.23	2.23	2.19	91.15	91.17	82.81	14,779
Iron and steel products .....	38.2	40.1	38.7	2.21	2.20	2.15	84.30	88.08	83.21	2,392
Transportation equipment .....	42.0	41.1	37.3	2.31	2.33	2.27	96.95	95.72	84.83	9,422
Building and general engineering (m) .....	26.0	36.3	27.3	2.44	2.50	2.40	63.62	90.79	65.60	851
<b>Ft. William-Pt. Arthur — Manufacturing</b> .....	39.5	41.5	40.2	2.24	2.26	2.23	88.32	93.73	89.72	3,802
<b>Winnipeg — Manufacturing</b> .....	38.1	39.8	38.5	1.77	1.73	1.69	67.30	68.94	65.18	23,102
Food and beverages .....	39.2	39.7	40.3	1.99	1.89	1.88	78.06	75.17	75.99	4,660
Meat products .....	40.1	39.1	40.6	2.17	2.09	2.10	86.89	81.55	85.04	2,080
Clothing (textile and fur) .....	33.9	38.8	34.7	1.16	1.17	1.13	39.44	45.48	39.28	3,987
Transportation equipment .....	39.1	39.5	39.0	2.01	2.00	1.89	78.49	78.94	73.71	5,439
Building and general engineering (m) .....	31.9	39.8	33.5	2.06	2.09	2.03	65.93	83.45	68.11	3,172
Service (o) .....	35.8	37.2	37.4	1.09	1.09	1.07	38.95	40.46	39.94	4,545
<b>Edmonton — Manufacturing</b> .....	38.2	40.3	38.8	2.04	1.97	1.94	77.89	79.52	75.49	9,056
Food and beverages .....	38.3	39.9	37.7	2.04	2.06	1.99	78.24	82.16	75.21	2,561
Building and general engineering (m) .....	27.5	38.9	31.8	2.36	2.39	2.26	65.02	92.81	71.69	3,283
<b>Calgary — Manufacturing</b> .....	38.8	39.7	38.2	2.07	2.05	2.00	80.28	81.40	76.63	6,829
<b>Vancouver — Manufacturing</b> .....	36.4	37.8	34.7	2.20	2.19	2.18	80.07	82.74	75.71	29,099
Food and beverages .....	37.0	37.0	36.5	2.15	2.11	2.11	79.54	78.20	76.95	4,584
Wood products .....	36.5	38.0	32.5	2.16	2.16	2.15	78.92	82.26	69.93	11,349
Iron and steel products .....	35.9	38.4	35.9	2.43	2.43	2.38	87.05	93.15	85.40	3,757
Transportation equipment .....	37.9	37.6	38.3	2.41	2.41	2.38	91.50	90.62	90.87	2,251
Building and general engineering (m) .....	29.4	37.0	32.3	2.87	2.86	2.73	84.46	105.95	88.31	4,470
Electric and motor transportation (n) .....	42.5	39.7	42.8	2.38	2.33	2.27	101.27	92.48	97.21	2,084
Service (o) .....	36.2	34.9	35.7	1.33	1.33	1.37	48.07	46.41	48.96	4,775
<b>Victoria — Manufacturing</b> .....	39.3	38.6	37.5	2.36	2.35	2.29	92.50	90.69	85.88	4,936

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.63	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
December	38.8	1.88	72.89	39.7	2.02	80.24	38.1	1.74	66.07

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.35	33.40	45.7	0.35	33.35	40.3	0.94	33.23	..	..	..
1946 - Average	42.7	0.33	37.53	44.9	0.33	39.60	39.2	0.97	37.93	..	..	..
1947 - Average	42.3	0.99	41.33	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.3	1.12	43.02	44.9	1.11	49.93	33.3	1.25	47.30	..	..	..
1949 - Average	42.7	1.13	50.22	45.4	1.16	52.75	37.7	1.23	43.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	33.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	53.06	44.1	1.36	60.02	39.3	1.37	54.04	43.3	1.49	65.39
1952 - Average	42.7	1.43	63.20	44.4	1.49	66.11	38.6	1.50	57.73	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.53	67.14	44.1	1.52	71.27	33.5	1.43	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.43	53.33	44.4	1.74	77.34
1956 - Average	42.3	1.73	73.92	43.0	1.30	77.27	40.3	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.33	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.3	2.03	84.77	39.0	1.73	67.43	41.3	2.13	89.20
1959 - Average	41.5	2.04	84.30	41.7	2.13	83.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.39	39.7	1.75	69.36	41.3	2.31	96.57
1953 - January	42.4	1.96	82.93	43.3	2.01	87.03	33.4	1.74	67.01	44.2	2.14	94.59
February	42.7	1.96	83.52	43.3	2.01	87.21	40.0	1.73	69.16	45.1	2.13	95.38
March	42.3	1.96	82.78	42.3	2.02	86.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	81.04	42.4	2.02	85.69	37.3	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	80.02	41.5	2.02	83.91	33.7	1.71	66.25	40.3	2.12	86.54
June	41.6	1.95	81.24	41.9	2.03	85.13	40.3	1.72	69.43	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	81.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	80.08	40.3	2.04	83.11	33.3	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.34	40.0	2.03	81.23	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.93	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	33.6	1.99	76.33	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.33
1959 - January	41.7	2.01	83.34	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.13	95.45
February	42.6	2.05	87.23	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.34	39.7	2.22	93.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	63.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.23	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.3	2.13	91.23
August	40.3	2.04	83.15	40.3	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.30
November	42.6	2.06	87.57	42.6	2.14	90.93	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.03	82.05	40.3	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.03	85.96	41.0	2.16	83.35	41.5	1.74	72.43	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.31	46.4	2.25	104.54
March	42.2	2.09	83.02	42.3	2.16	91.30	40.9	1.75	71.55	43.1	2.23	93.27
April	41.2	2.12	87.37	41.4	2.19	90.73	33.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.73	72.34	39.9	2.32	92.56
June	42.0	2.10	83.06	42.5	2.13	92.55	40.3	1.73	69.33	40.5	2.36	95.46
July	41.3	2.03	86.05	41.0	2.13	89.12	40.9	1.74	71.09	41.7	2.33	97.13
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.34	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.73	73.47	42.0	2.34	93.11
November	41.9	2.10	83.14	42.5	2.13	92.67	33.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.3	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	83.97	42.5	2.17	92.33	39.3	1.75	63.91	42.6	2.26	96.53
February	42.1	2.13	89.46	42.5	2.19	93.03	40.2	1.76	70.37	43.3	2.27	98.23
March	41.6	2.14	89.13	42.6	2.20	93.76	34.3	1.73	59.23	42.3	2.29	96.65
April	41.4	2.13	83.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.03	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.93	41.6	2.32	96.63
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
September	42.7	2.13	90.90	43.0	2.20	96.56	42.1	1.84	77.29	39.2	2.33	93.60
October	42.6	2.14	90.97	42.9	2.20	96.41	41.4	1.83	75.78	40.3	2.38	96.03
*December	40.0	2.19	87.39	40.7	2.25	91.70	35.2	1.82	64.00	41.1	2.46	100.97

\* See footnote on Page 15.

Catalogue No.

72-003

Monthly

ERRATA

Man-Hours and Hourly Earnings

December, 1961

The figures for August 1961 on Table 5b., page 16, were omitted and should read as follows:

42.1  
2.10  
88.66

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42.2  
2.19  
92.34

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41.1  
1.75  
71.90

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40.6  
2.33  
94.61

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Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	33.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.2	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.63	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.83	35.99
1951 - Average	46.0	1.13	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.31	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.37
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.43	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.63	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.43	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.38
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.2	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.48	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.48
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.34	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	83.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.63	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.34	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.65	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.9	1.98	78.77	34.9	1.99	69.31	33.3	2.18	72.73	37.8	1.67	63.00

\* See footnote on page 15.



Table 5b. - Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.2	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.72	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.89
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.9	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.5	1.94	82.67	37.6	1.09	41.02	38.0	1.06	40.25	37.6	1.05	39.34

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.3	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.83	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.73	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.33	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1953 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.88
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.8	1.15	45.81
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.8	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.48	61.12	39.4	1.63	64.22	39.3	1.76	69.09	40.3	1.15	46.84
*December	37.8	1.55	58.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.30	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.73	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.37	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.37	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.5	1.67	64.41	36.6	1.73	63.31	39.5	1.88	74.12	36.4	1.26	45.77

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.63	32.29
1946 - Average	43.9	0.54	23.57	33.7	0.56	21.75	42.9	0.65	27.30	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.73	33.5	0.63	24.29	42.2	0.75	31.43	47.6	0.83	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	33.2	0.76	29.13	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	33.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.33	46.6	1.31	60.35
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.3	1.15	48.15	44.3	1.43	63.34
1953 - Average	41.1	1.03	44.26	38.1	0.96	36.50	42.0	1.21	50.36	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.3	0.93	37.12	41.7	1.29	53.83	42.4	1.67	70.35
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.03	40.68	40.3	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.34	37.7	1.14	43.09	40.3	1.58	64.29	41.2	2.08	85.73
1958 - January	40.3	1.23	50.35	38.0	1.03	40.93	39.9	1.44	57.66	40.6	1.39	76.36
February	40.5	1.24	50.10	38.1	1.08	41.15	41.0	1.46	59.32	40.4	1.93	78.01
March	41.0	1.24	50.30	38.7	1.08	41.99	40.9	1.46	59.92	40.3	1.94	78.95
April	41.0	1.24	50.33	37.3	1.08	40.75	40.7	1.46	59.63	40.3	1.93	78.70
May	41.3	1.25	51.46	37.4	1.03	40.21	41.6	1.46	60.69	41.2	1.93	79.60
June	41.7	1.25	52.04	36.6	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.03	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.08	38.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.08	40.33	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.33	38.9	1.03	42.21	42.1	1.47	61.30	41.1	1.93	79.45
November	42.6	1.27	54.10	38.4	1.08	41.47	41.3	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.23	32.7	1.09	35.77	36.3	1.43	53.72	33.0	1.93	75.08
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.43	61.13	40.3	1.93	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.63	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.73	40.6	1.93	80.45
April	42.0	1.29	54.04	33.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.34	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.30	41.6	1.54	64.10	41.3	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.13
1960 - January	42.7	1.31	56.17	38.7	1.13	43.93	41.7	1.56	65.12	40.3	2.04	83.19
February	42.0	1.33	55.75	33.6	1.14	43.93	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	33.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.3	1.33	55.34	38.0	1.14	43.16	40.9	1.53	64.63	41.3	2.03	83.93
May	41.3	1.34	55.30	36.4	1.14	41.23	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.93	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.3	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.3	1.58	65.99	41.3	2.10	87.93
October	42.2	1.34	56.65	38.3	1.15	44.34	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.3	1.16	39.24	37.3	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.03	38.5	1.13	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.13	46.08	40.3	1.60	65.34	41.2	2.15	88.32
March	41.9	1.37	57.44	38.4	1.13	45.37	40.7	1.62	65.83	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.13	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.3	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	33.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.74
July	41.3	1.37	56.59	37.9	1.13	44.39	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.32	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.7	1.39	55.32	34.0	1.19	40.38	38.9	1.63	63.52	39.7	2.25	89.28

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.37	33.53	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.33	36.65	43.2	0.77	33.09
1947 - Average	40.3	0.39	36.35	43.6	0.39	38.72	42.1	0.98	41.22	43.2	0.38	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.03	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.3	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.33	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.5	1.49	53.31	41.3	1.46	60.90	41.2	1.48	60.35	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.23	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.3	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	63.60
1956 - Average	40.1	1.31	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.3	1.39	75.30	40.9	1.84	75.17	39.7	1.33	72.53	40.7	1.34	75.01
1958 - Average	39.3	1.93	77.93	40.3	1.91	77.05	39.3	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.5	2.03	82.13	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.33	40.6	2.07	84.03	40.5	2.04	82.73	40.7	2.03	84.63
1958 - January	33.7	1.93	74.65	40.0	1.33	75.20	39.2	1.36	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.33	75.51	39.4	1.37	73.72	40.3	1.94	73.10
March	39.3	1.93	73.34	40.4	1.39	76.44	40.5	1.33	76.02	40.0	1.94	77.72
April	39.4	1.99	73.52	40.3	1.90	76.53	41.1	1.33	77.47	40.3	1.95	73.42
May	39.5	1.99	73.53	40.3	1.93	73.66	40.9	1.90	77.59	40.3	1.94	73.26
June	39.4	1.99	73.29	40.6	1.91	77.71	40.5	1.39	76.55	40.4	1.95	73.74
July	39.5	1.93	73.21	40.6	1.92	73.03	39.2	1.33	73.89	39.3	1.96	76.95
August	39.4	1.93	73.21	40.6	1.91	77.51	39.4	1.90	74.73	38.3	1.94	75.47
September	39.6	1.99	73.96	41.1	1.91	73.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	73.27	33.9	1.92	74.49	41.3	1.91	73.97
November	39.3	2.00	79.48	40.2	1.94	77.37	40.4	1.93	73.05	40.9	1.90	77.33
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	73.33	40.6	1.97	80.07	40.3	1.93	79.95	40.0	1.93	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.3	1.96	80.13	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.38
April	39.5	2.07	81.33	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.93	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.37	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.3	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.39	40.5	1.93	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.93	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.93	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.73	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.34	40.5	2.05	82.92
April	39.3	2.17	85.23	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.37	40.3	2.06	83.15	40.9	2.04	83.63	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.3	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	83.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	33.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.33	40.5	2.12	86.06
April	33.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	33.7	2.22	85.93	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	83.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.24	84.04	39.3	2.13	83.37	41.2	2.17	89.24	39.7	2.24	89.12

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.13	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	68.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.8	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.13	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.39	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.3	2.03	82.92
August	41.1	1.83	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.11	39.6	1.90	75.30	41.7	2.66	111.21	40.2	2.10	84.34

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	143.9	159.2	166.1	172.4	178.9	183.3
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.8
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.3
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.0
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.3	179.2
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9
October	133.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	163.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.3
September	75.00	179.7	58.05	139.1
October	75.59	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.89	174.6	56.20	134.6

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (.) Figures not available.





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**MAN-HOURS AND HOURLY EARNINGS**  
**WITH AVERAGE WEEKLY WAGES**  
**JANUARY 1962**



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

**DOMINION BUREAU OF STATISTICS**

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings – Monthly – Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls – Monthly – Price \$3.00 per year**

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 – Estimates of Labour Income – Monthly – Price \$2.00 per year**

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

**72-006 – Hiring and Separation Rates in Certain Industries – Semi-Annual – Price \$1.50 per year**

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls – Annual – Price \$1.00**

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings – Annual – Price 75 cents**

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing – Annual – Preliminary Report – Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing – Annual – Final Report – Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### JANUARY 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups  
in manufacturing last published in December issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ...	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

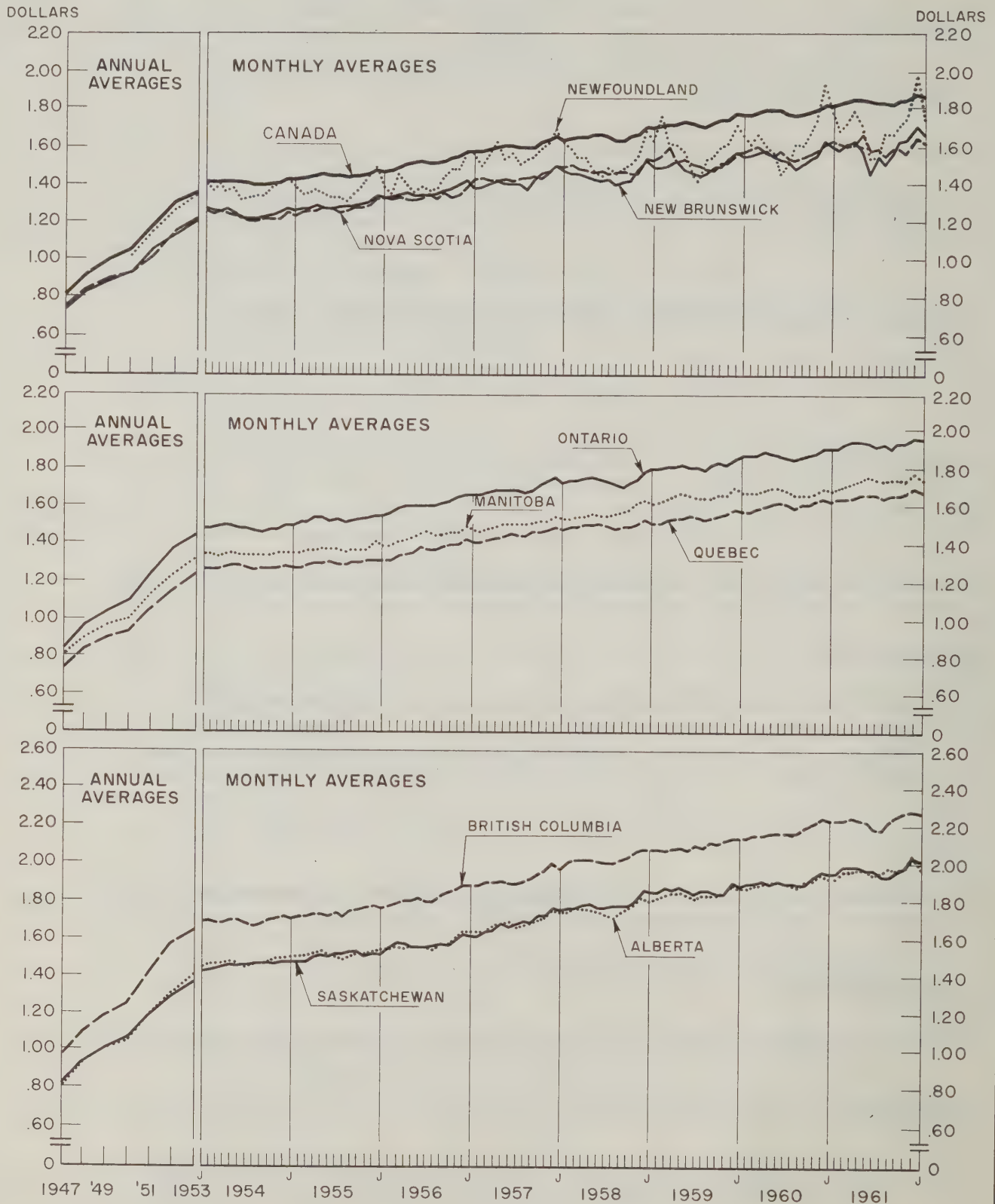
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	i
---	---

<u>FOOTNOTES</u> .....	iii
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, JANUARY, 1962

### Manufacturing

Average hourly earnings in manufacturing were 2 cents lower at \$1.86 in January but apart from the December figures were the highest on record. This pattern, which follows that of previous years, is mainly a result of premium pay for work during the Christmas holiday and reductions in employment and higher absenteeism at year-end in industries paying below the general average. The increase in hourly earnings recorded in January over November is partly a result of wage-rate increases coming into effect in January. January average weekly hours in manufacturing were 40.6 hours or 1.8 hours above the December level, and average weekly wages, at \$75.47, were \$2.62 higher than in December. In the year-to-year comparison, the work week was 0.5 hours longer and hourly and weekly earnings were respectively 5 cents and \$2.71 higher than in January, 1961.

In durable goods manufacturing, average hourly earnings at \$2.02, were unchanged from December as a result of offsetting factors. Important among these were reduced premium pay in non-ferrous metals, short time work and reduction of overtime in motor vehicles, a longer work week in wood products and electrical apparatus where earnings are below the general average, and wage-rate increases and overtime work at premium rates in iron and steel. Compared with January, 1961, average hourly earnings were 5 cents higher, the average work week was 0.6 hours longer, and average weekly earnings were up by \$3.26.

Average hourly earnings in non-durable goods manufacturing decreased by 3 cents in January while weekly hours increased by 2.4 hours and weekly wages were up by \$2.98. A much longer working week was reported in tobacco, leather, textiles and clothing plants at rates of earnings below the general average. Reduction of overtime work in petroleum and coal products was recorded, along with overtime work at premium rates and wage increases in the printing and publishing and paper products industries. Average hourly earnings in non-durables were 4 cents higher than in January, 1961, weekly hours were up by 0.3 hours and weekly wages were \$2.04 higher.

### Non-Manufacturing Industries

In metal mining, average hourly earnings were almost unchanged from November and down from the seasonally high average in December. Lay-offs were reported in coal mining in Nova Scotia where a reduction in average hourly earnings was recorded. Lower January hourly earnings in the oil and natural gas group represented a return to a more usual level, premium payments in the holiday week having raised the December average. Some overtime work in non-metal mining raised average hourly earnings slightly in that group. Average hours and weekly earnings were higher than in December in all branches of mining.

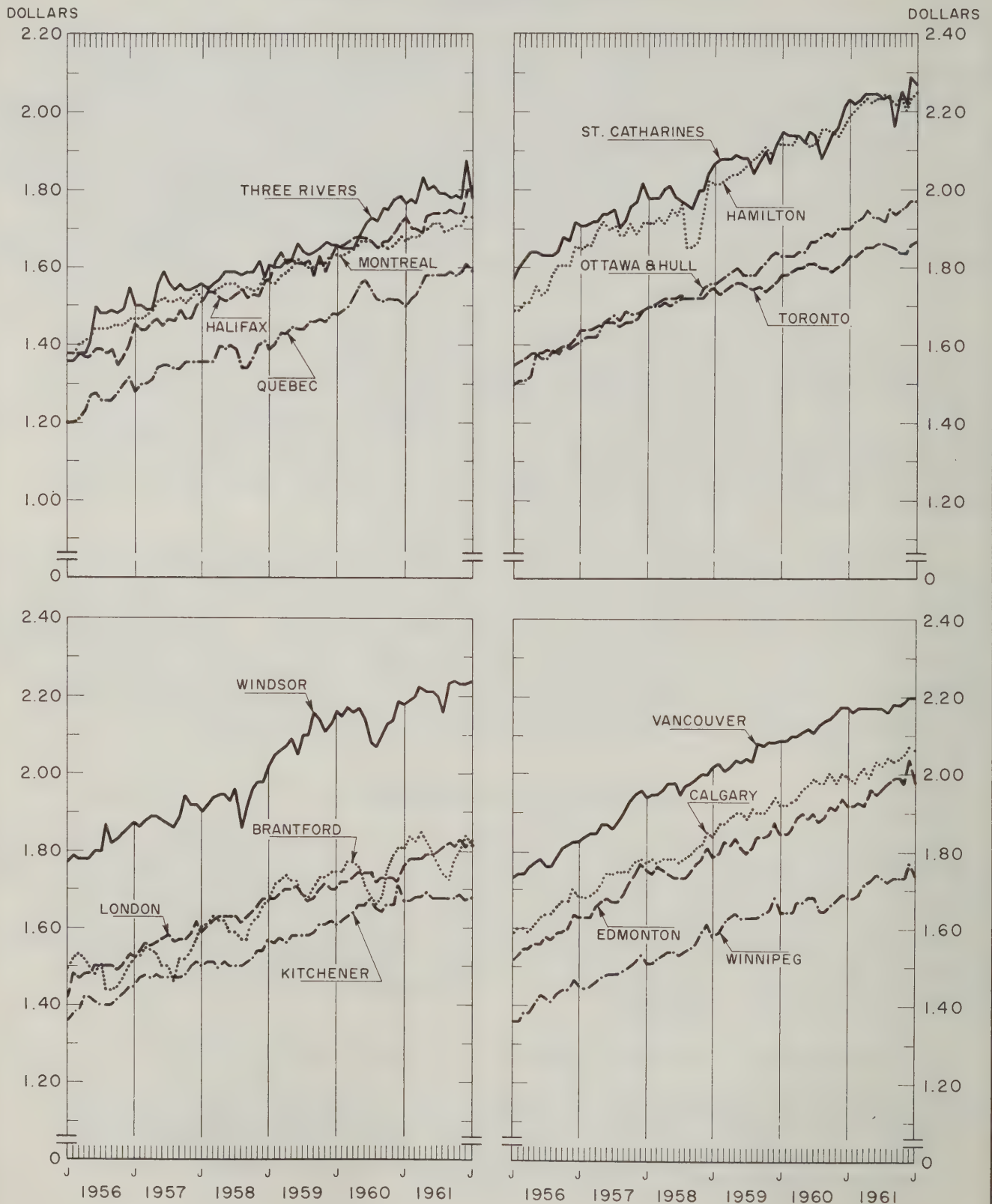
Average hourly and weekly earnings and average weekly hours were up in all

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



branches of construction. Weekly hours were almost unchanged from January, 1961, while hourly earnings were up by 5 cents and weekly earnings were \$1.90 higher for construction as a whole.

### Provinces

Average hourly earnings in manufacturing were down in all provinces in January while weekly earnings were up in most provinces except Newfoundland, Saskatchewan and Alberta. The average work week was longer in every province except Saskatchewan.

In Newfoundland and New Brunswick, a reduction in hours in the relatively high-paid paper products industry contributed to lower average hourly earnings in manufacturing generally in those provinces. In Newfoundland, this effect was augmented by higher employment and hours for lower-paid workers in fish processing. In Nova Scotia, lower hourly earnings in manufacturing resulted in part from the extension of the work week for lower-paid workers in fish processing, a factor partly offset by overtime work at premium rates in shipbuilding.

The small decline in average hourly earnings in Quebec reflected a longer work week and consequently a greater weight of industries such as textiles, clothing and wood products where earnings are below the general average. Reduced premium pay in paper products and non-ferrous metals also tended to lower hourly earnings in manufacturing, but these factors were partly counterbalanced by overtime work at premium rates in transportation equipment and electrical apparatus.

Slightly reduced average hourly earnings in January in Ontario were associated with circumstances such as short time work and lessened overtime work in motor vehicles, and increased hours and employment in tobacco, leather, clothing and wood where average earnings are below those in manufacturing generally. However, overtime work and wage increases in paper products, printing and publishing and components of the iron and steel group, had some offsetting effect.

Seasonally higher employment and hours in the clothing industry in Manitoba at rates of pay below the average of manufacturing generally, and reduced overtime work in petroleum and coal products in Saskatchewan, contributed to lower average hourly earnings for factory workers in those two provinces. The decline in hourly earnings in Alberta resulted in part from increased working time of lower-paid workers in wood products. In British Columbia, seasonally increased hours and employment of lower-paid casual workers in the food processing industries caused some of the decline in hourly earnings in the province, but were offset by wage increases and overtime work in iron and steel and an extension of the work week of higher-paid wage-earners in the paper products industry.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1962
	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Mining</b> .....	42.8	39.9	42.1	2.15	2.19	2.12	92.21	87.32	88.97	73,984
Metal mining .....	43.0	40.7	42.5	2.20	2.25	2.17	94.55	91.58	92.33	49,641
Gold (a) .....	43.8	41.1	43.3	1.75	1.77	1.69	76.57	72.95	73.04	13,287
Other metal (b) .....	42.7	40.5	42.2	2.37	2.43	2.37	101.13	98.42	99.90	36,354
Copper-gold-silver .....	41.3	39.5	40.8	2.18	2.18	2.16	90.13	86.21	88.01	7,996
Iron .....	45.4	42.8	43.6	2.48	2.48	2.48	112.58	106.06	108.42	5,796
Uranium .....	41.6	38.9	41.7	2.72	2.86	2.69	113.39	111.30	112.14	3,831
Fuels .....	42.7	37.7	40.9	2.10	2.11	2.01	89.78	79.71	82.43	14,134
Coal .....	41.7	35.2	39.3	1.81	1.82	1.75	75.34	64.00	68.91	7,363
Oil and natural gas (c) .....	43.9	41.1	42.6	2.40	2.46	2.26	105.48	100.97	96.58	6,771
Non-metal (d) .....	42.1	39.8	41.4	2.00	1.98	1.97	84.20	78.74	81.68	10,209
Asbestos .....	42.7	40.8	41.3	2.22	2.18	2.18	94.72	89.06	89.78	5,702
<b>Manufacturing</b> .....	40.6	38.8	40.1	1.86	1.88	1.81	75.47	72.85	72.76	821,259
Durable goods .....	40.8	39.6	40.2	2.02	2.02	1.97	82.46	80.21	79.20	393,984
Non-durable goods .....	40.4	38.0	40.1	1.71	1.74	1.67	69.02	66.04	66.98	427,275
Food and beverages .....	39.8	38.4	39.5	1.66	1.67	1.63	66.14	64.30	64.52	90,684
Meat products .....	39.6	39.0	38.8	1.92	1.92	1.85	75.99	74.91	72.01	20,663
Canned and cured fish .....	35.2	26.5	33.6	1.20	1.16	1.20	42.24	30.81	40.43	6,632
Canned and preserved fruits and vegetables .....	39.2	33.7	38.8	1.43	1.39	1.48	56.11	46.90	57.56	7,272
Grain mill products .....	41.3	40.5	41.0	1.79	1.78	1.73	73.84	72.13	70.83	5,523
Bread and other bakery products .....	40.8	41.9	41.4	1.51	1.51	1.46	61.40	63.02	60.66	11,425
Biscuits and crackers .....	38.5	35.9	38.5	1.41	1.41	1.36	54.37	50.57	52.54	5,052
Distilled liquors .....	40.0	38.4	39.6	2.14	2.09	2.09	85.46	80.38	82.52	2,771
Malt liquors .....	38.5	39.5	38.4	2.35	2.35	2.32	90.49	92.88	89.06	5,421
Confectionery .....	40.3	36.0	40.0	1.29	1.28	1.29	51.80	46.03	51.45	6,389
Tobacco and tobacco products .....	40.7	36.6	40.6	1.62	1.73	1.56	66.10	63.31	63.15	10,036
Rubber products .....	41.7	39.5	40.8	1.91	1.88	1.83	79.78	74.11	74.48	14,509
Rubber footwear .....	42.1	41.4	41.6	1.40	1.40	1.38	58.88	57.99	57.40	3,785
Other rubber products (e) .....	41.6	38.8	40.5	2.10	2.06	1.99	87.16	79.91	80.76	10,724
Leather products .....	41.8	36.3	41.3	1.26	1.26	1.22	52.68	45.64	50.61	25,058
Boots and shoes (except rubber) .....	41.7	35.7	41.2	1.21	1.20	1.17	50.51	42.86	48.23	17,624
Other leather products (f) .....	42.1	37.8	41.6	1.37	1.38	1.36	57.83	52.29	56.37	7,434
Textile products (except clothing) .....	42.8	39.5	41.9	1.40	1.40	1.36	60.04	55.21	57.08	47,803
Cotton yarn and broad woven goods .....	41.8	37.9	40.3	1.43	1.41	1.38	59.60	53.49	55.53	15,608
Woollen goods .....	43.8	40.2	43.1	1.32	1.30	1.28	57.62	52.44	55.12	7,491
Synthetic textiles and silk .....	44.3	41.6	43.1	1.46	1.48	1.45	64.78	61.72	62.59	11,093
Filament yarn and staple fibres .....	42.5	40.9	41.4	1.79	1.82	1.78	76.09	74.40	73.82	5,018
Spun yarn and fabrics .....	45.8	42.2	44.7	1.21	1.21	1.17	55.45	51.05	52.43	6,075
Clothing (textile and fur) .....	38.7	33.8	38.5	1.20	1.19	1.18	46.47	40.14	45.25	76,783
Men's clothing .....	38.6	33.9	38.0	1.20	1.18	1.18	46.37	40.06	44.90	27,257
Women's clothing .....	37.0	30.8	37.5	1.29	1.25	1.26	47.84	38.61	47.15	20,858
Knit goods .....	41.3	36.8	40.9	1.14	1.11	1.09	47.07	40.87	44.47	14,012
*Wood products .....	40.7	38.9	40.3	1.62	1.63	1.59	66.16	63.45	63.95	67,303
Saw and planing mills .....	39.8	38.4	39.5	1.74	1.75	1.69	69.22	67.30	67.01	41,650
Plywood and veneer mills .....	39.9	39.3	37.3	1.73	1.75	1.65	69.17	68.88	61.35	8,881
Sash, door and planing mills .....	41.2	38.6	42.2	1.44	1.44	1.41	59.50	55.66	59.52	9,902
Sawmills .....	39.1	38.0	39.3	1.88	1.89	1.84	73.46	71.90	72.34	22,867
Furniture .....	42.1	39.8	41.4	1.48	1.48	1.46	62.48	58.83	60.24	18,777
Other wood products (g) .....	42.4	39.1	41.9	1.36	1.34	1.33	57.60	52.55	55.88	6,876
Paper products .....	40.9	39.7	41.0	2.21	2.25	2.15	90.36	89.29	88.13	70,298
Pulp and paper mills .....	41.1	40.4	41.2	2.40	2.44	2.32	98.36	98.62	95.68	50,944
Other paper products (h) .....	40.3	37.8	40.3	1.72	1.70	1.67	69.30	64.23	67.41	19,354
Paper boxes and bags .....	39.7	37.2	40.0	1.70	1.68	1.65	67.45	62.36	66.12	11,831
Printing, publishing and allied industries .....	38.6	37.6	38.4	2.27	2.23	2.19	87.57	84.01	84.01	32,548

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	January 1962
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manufacturing - concluded:</b>										
*Iron and steel products .....	40.8	39.2	40.1	2.16	2.14	2.11	88.10	83.86	84.62	119,658
Agricultural implements .....	39.7	39.3	39.8	2.22	2.17	2.15	88.22	85.40	85.85	7,754
Boilers and plate work .....	41.8	37.7	40.4	2.05	2.02	1.96	85.40	76.18	79.07	4,137
Fabricated and structural steel .....	40.5	38.6	39.8	2.11	2.10	2.09	85.38	81.10	82.96	6,837
Hardware and tools .....	42.0	40.3	40.9	1.80	1.77	1.77	75.67	71.39	72.64	8,496
Heating and cooking appliances .....	39.4	39.2	39.1	1.82	1.81	1.79	71.75	71.03	70.14	5,839
Iron castings .....	41.8	39.4	40.2	2.05	2.03	1.98	85.72	80.11	79.43	13,527
Machinery (i) .....	41.3	39.8	40.4	2.02	2.00	1.97	83.28	79.43	79.51	20,992
Household, office and store .....	40.5	38.7	39.0	2.05	2.05	1.97	82.96	79.36	77.02	5,188
Industrial (j) .....	41.5	40.1	40.9	2.01	1.98	1.97	83.39	79.45	80.46	15,804
Primary iron and steel .....	40.0	39.5	39.7	2.57	2.54	2.52	103.08	100.63	100.00	28,396
Sheet metal products .....	40.9	38.0	40.4	2.09	2.04	2.06	85.45	77.38	83.02	11,592
Wire and wire products .....	41.3	38.6	40.9	2.11	2.09	2.04	87.12	80.49	83.54	6,331
*Transportation equipment .....	40.5	41.2	39.7	2.17	2.17	2.09	87.73	89.29	83.01	93,321
Aircraft and parts .....	41.9	40.7	42.3	2.14	2.11	2.09	89.56	85.75	88.67	19,548
Motor vehicles .....	40.7	45.1	38.6	2.36	2.37	2.29	96.10	107.18	88.38	22,694
Motor vehicle parts and accessories .....	40.9	40.1	39.8	2.14	2.12	2.09	87.58	85.14	83.13	14,365
Railroad and rolling stock equipment .....	39.0	39.5	39.8	2.08	2.08	1.96	81.00	82.39	77.87	18,420
Shipbuilding and repairing .....	39.7	39.2	37.6	2.10	2.08	2.01	83.15	81.45	75.50	16,646
*Non-ferrous metal products .....	40.6	39.7	40.5	2.15	2.24	2.11	87.13	89.10	85.37	37,764
Aluminum products .....	41.3	38.4	41.6	1.91	1.89	1.87	78.96	72.43	77.81	4,657
Brass and copper products .....	41.3	39.3	39.5	2.02	1.96	1.99	83.34	77.08	78.54	5,562
Smelting and refining .....	40.2	40.4	40.5	2.39	2.56	2.33	96.01	103.52	94.31	21,595
Other non-ferrous metal products (k) .....	41.2	38.7	40.6	1.58	1.58	1.55	64.87	61.02	62.79	5,950
*Electrical apparatus and supplies .....	41.3	38.7	40.4	1.91	1.89	1.87	79.01	73.09	75.45	49,423
Heavy electrical machinery and equipment <sup>1</sup> .....	40.9	39.6	40.6	2.12	2.10	2.05	86.71	83.19	83.35	10,414
Telecommunication equipment .....	41.3	38.3	40.4	1.77	1.75	1.76	73.16	67.08	70.91	12,696
Batteries .....	41.9	41.8	41.8	1.85	1.84	1.80	77.70	76.91	75.27	1,373
Refrigerators, vacuum cleaners and appliances .....	40.3	37.0	39.3	1.95	1.91	1.94	78.79	70.66	76.14	5,905
Wire and cable .....	41.8	38.4	41.1	2.11	2.09	2.02	88.17	80.32	83.24	4,414
Miscellaneous electrical products .....	41.7	38.9	40.3	1.82	1.78	1.75	76.06	69.38	70.69	14,608
*Non-metallic mineral products (l) .....	41.6	39.6	40.7	1.92	1.90	1.86	79.73	75.05	75.81	26,515
Clay products .....	41.7	40.5	40.4	1.71	1.73	1.68	71.55	70.22	67.85	3,474
Glass and glass products .....	41.1	40.4	40.9	1.91	1.88	1.86	78.56	75.98	76.10	7,692
Products of petroleum and coal .....	40.7	42.3	40.9	2.67	2.68	2.53	108.52	113.45	103.59	7,589
Petroleum refining and products .....	40.6	42.3	41.0	2.69	2.70	2.55	109.16	114.31	104.34	7,352
Chemical products .....	40.8	40.2	40.5	2.07	2.10	2.02	84.56	84.34	81.69	28,118
Medicinal and pharmaceutical preparations .....	39.9	39.4	39.8	1.61	1.59	1.55	64.16	62.60	61.84	3,138
Acids, alkalis and salts .....	41.4	41.0	40.7	2.37	2.48	2.32	98.20	101.40	94.34	6,258
Fertilizers .....	41.5	41.6	42.1	2.06	2.13	2.03	85.64	88.51	85.45	2,160
Paints and varnishes .....	39.8	39.5	39.3	1.95	1.93	1.87	77.43	76.15	73.32	2,423
Miscellaneous manufacturing industries .....	41.5	39.3	41.4	1.53	1.53	1.51	63.31	59.96	62.64	23,849
Professional and scientific equipment .....	40.8	40.0	41.2	1.84	1.81	1.83	75.24	72.36	75.31	6,379
<b>Construction</b> .....	39.3	34.5	39.2	2.06	1.99	2.01	80.84	68.63	78.94	144,334
Building and general engineering (m) .....	39.1	32.9	38.8	2.23	2.19	2.19	87.31	71.89	84.93	95,749
Building .....	38.3	31.6	38.3	2.24	2.22	2.19	85.95	70.04	84.10	82,473
General engineering .....	44.3	40.3	42.1	2.16	2.05	2.14	95.77	82.71	90.20	13,276
Highways, bridges and streets .....	39.6	37.6	39.8	1.72	1.67	1.70	68.10	62.63	67.86	48,585
Electric and motor transportation (n) .....	42.8	42.4	42.7	1.94	1.94	1.88	83.14	82.50	80.39	33,218
<b>Service (o)</b> .....	38.1	37.5	38.6	1.09	1.09	1.07	41.46	40.96	41.08	56,800
Hotels and restaurants .....	38.3	37.9	38.7	1.05	1.06	1.04	40.33	40.22	40.32	36,785
Laundries and dry cleaning plants .....	39.1	37.6	38.9	1.04	1.05	1.02	40.68	39.34	39.59	13,155

For footnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry appear in Table 8.



TABLE 2. — Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported
	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	January 1962
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Newfoundland</b>										
Mining .....	44.7	41.2	45.8	1.89	1.94	1.95	84.50	79.85	89.10	2,481
Manufacturing .....	39.7	38.6	38.8	1.74	1.98	1.78	69.14	76.41	68.95	7,283
Food and beverages .....	38.3	32.6	35.5	1.06	1.17	1.04	40.71	38.27	36.83	2,858
Canned and cured fish .....	36.6	25.7	32.1	0.95	1.02	0.89	34.73	26.35	28.42	2,162
Pulp and paper mills .....	40.6	42.2	40.7	2.65	2.81	2.60	107.43	118.48	105.65	2,458
Building and general engineering (m) .....	46.4	33.3	41.8	2.00	1.98	1.87	92.88	66.16	78.10	2,383
<b>Nova Scotia</b>										
Coal mining .....	42.1	34.3	40.8	1.74	1.77	1.68	73.45	60.86	68.47	4,840
Manufacturing .....	40.5	37.8	39.7	1.62	1.65	1.62	65.50	62.24	64.38	18,528
Food and beverages .....	40.7	33.3	38.3	1.12	1.10	1.09	45.68	36.76	41.93	4,607
Canned and cured fish .....	38.7	28.1	35.5	1.19	1.11	1.13	46.28	31.07	40.00	2,128
Wood products .....	42.8	39.1	43.6	1.01	1.01	0.97	43.42	39.32	42.13	1,274
Iron and steel products .....	39.4	40.8	39.8	2.20	2.20	2.19	86.57	89.75	87.39	3,227
Primary iron and steel .....	38.3	41.9	39.7	2.42	2.42	2.37	92.85	101.42	94.31	2,252
Transportation equipment .....	40.7	39.7	40.0	1.86	1.85	1.79	75.77	73.45	71.56	5,386
Shipbuilding and repairing .....	41.0	39.9	39.9	1.87	1.85	1.80	76.58	73.91	71.64	4,334
Building and general engineering (m) .....	38.0	30.7	37.1	1.71	1.65	1.66	64.99	50.71	61.62	3,552
Highways, bridges and street construction .....	34.7	34.7	33.5	1.43	1.40	1.43	49.71	48.64	47.92	2,209
<b>New Brunswick</b>										
Manufacturing .....	40.5	39.2	41.0	1.66	1.71	1.60	67.22	66.87	65.82	13,557
Food and beverages .....	40.0	36.7	40.2	1.31	1.33	1.24	52.36	48.92	49.82	3,056
Saw and planing mills .....	44.8	40.1	45.9	1.07	1.05	1.00	47.92	41.98	45.68	1,268
Pulp and paper mills .....	39.4	40.7	41.0	2.26	2.35	2.24	89.16	95.75	91.95	3,485
Transportation equipment .....	38.9	38.1	39.8	1.98	1.94	1.91	77.24	74.00	76.10	2,216
Building and general engineering (m) .....	39.5	32.7	38.9	1.61	1.59	1.62	63.59	51.98	63.13	1,982
Highways, bridges and street construction .....	44.0	39.1	49.2	1.27	1.25	1.23	55.73	48.92	60.78	1,877
<b>Quebec</b>										
Metal mining .....	44.6	41.7	42.5	2.05	2.07	1.99	91.38	86.17	84.55	11,376
Non-metal mining (d) .....	43.4	40.9	41.7	2.07	2.04	2.07	89.85	83.37	86.21	6,313
Manufacturing .....	41.8	39.1	41.2	1.67	1.69	1.62	69.80	66.11	66.86	272,496
Food and beverages .....	41.5	40.3	41.8	1.57	1.57	1.56	65.25	63.32	65.20	22,545
Tobacco .....	39.6	39.7	39.6	1.88	1.90	1.79	74.35	75.21	70.82	5,359
Rubber products .....	43.4	43.0	42.8	1.52	1.51	1.47	66.11	64.88	62.83	4,337
Leather products .....	41.4	35.4	40.8	1.19	1.18	1.16	49.14	41.81	47.28	12,714
Boots and shoes (except rubber) .....	41.3	35.3	40.9	1.19	1.18	1.16	49.17	41.74	47.35	10,044
Textile products (except clothing) .....	44.0	40.4	42.8	1.34	1.34	1.30	59.10	53.88	55.49	28,732
Cotton yarn and broad woven goods .....	42.2	38.6	40.2	1.46	1.44	1.39	61.54	55.60	55.91	11,002
Woollen goods .....	48.4	44.1	47.7	1.29	1.28	1.25	62.49	56.31	59.48	2,602
Synthetic textiles and silk <sup>1</sup> .....	45.3	42.2	44.4	1.26	1.27	1.24	57.02	53.60	54.87	7,481
Clothing (textile and fur) .....	38.6	33.5	38.5	1.19	1.18	1.16	45.94	39.35	44.63	47,105
Men's clothing .....	38.6	33.8	37.8	1.18	1.16	1.17	45.67	39.35	44.10	15,604
Women's clothing .....	36.6	30.0	37.1	1.29	1.25	1.25	47.19	37.63	46.30	14,730
Knit goods .....	42.5	37.5	42.1	1.14	1.10	1.07	48.40	41.20	45.04	6,934
Wood products .....	45.7	42.3	45.5	1.23	1.23	1.19	56.39	52.05	54.03	14,948
Saw and planing mills .....	47.1	43.4	47.6	1.16	1.15	1.10	54.45	49.74	52.56	6,359
Furniture .....	44.4	41.6	43.1	1.35	1.36	1.32	59.91	56.60	56.83	6,463
Paper products .....	42.0	40.8	41.6	2.15	2.20	2.08	90.48	89.90	86.47	26,429
Pulp and paper mills .....	42.3	41.8	41.9	2.33	2.38	2.22	98.31	99.23	93.11	20,432
Other paper products (h) .....	41.2	37.6	40.5	1.55	1.54	1.51	63.79	57.85	61.35	5,997
Printing, publishing and allied industries .....	39.6	38.1	39.3	2.22	2.18	2.09	88.05	83.21	82.30	9,066
Iron and steel products .....	42.5	40.6	41.9	1.90	1.87	1.85	80.72	76.10	77.54	23,092
Machinery (i) .....	42.2	41.9	42.2	1.81	1.80	1.76	76.21	75.58	74.04	5,070
Transportation equipment .....	41.9	40.7	41.0	2.09	2.06	2.00	87.29	84.04	82.15	23,690
Aircraft and parts .....	43.6	41.9	44.0	2.17	2.13	2.11	94.76	89.24	92.81	10,614
Railroad and rolling stock equipment .....	39.4	39.6	39.2	2.08	2.09	1.96	82.04	82.59	76.60	7,217
Shipbuilding and repairing .....	40.1	38.5	35.1	2.07	2.05	1.96	82.78	78.79	68.88	4,547

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, -- continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1962
	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Quebec -- concluded</b>										
<b>Manufacturing -- concluded</b>										
Non-ferrous metal products .....	41.6	40.3	41.6	2.15	2.27	2.09	89.46	91.36	86.96	11,947
Smelting and refining .....	41.0	41.1	41.5	2.41	2.57	2.31	99.00	105.68	95.85	7,813
Electrical apparatus and supplies .....	42.7	39.0	41.0	1.93	1.89	1.83	82.20	73.73	75.04	14,602
Chemical products .....	41.1	41.0	40.5	1.97	1.97	1.90	81.08	80.91	77.09	9,627
Building and general engineering (m) .....	41.8	36.2	40.1	2.09	2.01	1.99	87.22	72.89	79.85	29,675
Building .....	40.1	33.0	39.3	2.11	2.06	2.01	84.80	68.01	79.26	24,818
General engineering .....	50.2	50.5	44.5	1.98	1.88	1.87	99.56	94.66	83.12	4,857
Highways, bridges and street construction .....	40.5	36.3	40.1	1.63	1.52	1.56	66.06	55.17	62.47	11,605
Electric and motor transportation (n) .....	43.7	42.5	43.3	1.83	1.83	1.77	79.82	77.95	76.84	9,231
Service (o) .....	41.0	39.7	41.2	1.01	1.02	0.98	41.28	40.42	40.50	11,832
<b>Ontario</b>										
Metal mining .....	41.7	40.3	41.5	2.24	2.32	2.22	93.41	93.49	92.06	26,202
Gold (a) .....	43.4	41.1	42.9	1.75	1.77	1.68	75.74	72.73	72.10	9,450
Other metal (b) .....	40.7	39.8	40.7	2.54	2.64	2.53	103.39	105.12	103.15	16,752
Manufacturing .....	40.5	39.0	39.9	1.95	1.96	1.91	79.12	76.52	76.26	394,447
Food and beverages .....	40.3	39.0	39.9	1.69	1.69	1.65	68.08	65.74	65.67	37,469
Meat products .....	40.7	39.7	39.5	1.86	1.87	1.80	75.70	74.07	71.01	7,859
Canned and preserved fruits and vegetables .....	38.9	32.6	39.7	1.60	1.50	1.59	62.23	49.03	63.12	4,574
Bread and other bakery products .....	40.3	41.8	40.3	1.46	1.47	1.42	58.74	61.36	57.22	4,854
Rubber products .....	41.0	37.9	40.0	2.09	2.05	1.99	85.69	77.86	79.61	9,859
Leather products .....	42.5	37.3	42.2	1.34	1.34	1.30	57.05	49.85	54.75	11,415
Boots and shoes (except rubber) .....	42.4	36.2	41.9	1.24	1.22	1.19	52.58	44.28	49.69	7,101
Textile products (except clothing) .....	41.3	38.1	40.5	1.52	1.52	1.49	62.61	57.84	60.54	17,195
Cotton yarn and broad woven goods .....	40.6	35.6	40.8	1.38	1.36	1.38	56.13	48.52	56.20	3,942
Woolen goods .....	41.4	38.0	40.4	1.33	1.33	1.31	55.22	50.42	52.94	4,594
Synthetic textiles and silk <sup>1</sup> .....	42.2	40.2	40.7	1.91	1.92	1.89	80.67	77.05	76.89	3,481
Clothing (textile and fur) .....	38.8	34.5	38.6	1.27	1.25	1.24	49.19	43.08	47.94	20,874
Men's clothing .....	38.4	33.4	38.0	1.32	1.30	1.28	50.74	43.51	48.79	7,177
Knit goods .....	40.7	36.6	40.4	1.15	1.14	1.13	47.05	41.76	45.70	5,852
Wood products .....	41.7	39.6	41.4	1.49	1.48	1.47	62.20	58.63	60.69	20,035
Saw and planing mills .....	42.9	40.9	42.4	1.42	1.42	1.40	60.74	58.08	59.46	6,788
Furniture .....	41.1	39.2	40.8	1.56	1.55	1.53	64.29	60.73	62.46	9,660
Paper products .....	40.4	39.1	40.5	2.16	2.17	2.10	87.04	84.79	85.11	26,509
Pulp and paper mills .....	40.4	39.9	40.6	2.39	2.42	2.33	96.61	96.30	94.52	16,025
Other paper products (h) .....	40.3	37.9	40.4	1.80	1.76	1.73	72.42	66.76	70.03	10,484
Printing, publishing and allied industries .....	38.3	37.1	38.0	2.31	2.28	2.24	88.38	84.50	85.21	17,963
Iron and steel products .....	40.6	39.0	39.8	2.24	2.22	2.19	90.92	86.43	87.29	81,724
Agricultural implements .....	39.5	39.0	39.5	2.29	2.24	2.22	90.50	87.31	87.71	6,956
Iron castings .....	41.0	38.9	38.9	2.13	2.10	2.05	87.36	81.50	79.87	7,903
Machinery (i) .....	41.1	39.2	39.9	2.10	2.07	2.05	85.18	81.09	81.77	14,248
Primary iron and steel .....	39.9	39.4	39.8	2.64	2.61	2.60	105.64	102.76	103.39	22,164
Sheet metal products .....	41.2	39.2	40.4	2.09	2.05	2.06	85.89	80.31	83.46	6,875
Transportation equipment .....	40.3	42.4	39.2	2.25	2.26	2.19	90.80	95.94	85.87	47,325
Aircraft and parts .....	40.0	39.5	40.6	2.13	2.12	2.14	85.07	83.84	86.89	6,820
Motor vehicles .....	40.5	45.2	38.3	2.40	2.42	2.34	97.40	109.35	89.39	21,273
Motor vehicle parts and accessories .....	40.8	40.2	39.6	2.17	2.15	2.12	88.59	86.51	83.90	13,466
Railroad and rolling stock equipment .....	38.4	40.1	40.1	2.12	2.12	2.01	81.44	85.04	80.79	3,065
Non-ferrous metal products .....	40.1	39.5	39.9	2.08	2.17	2.05	83.38	85.61	81.84	20,141
Brass and copper products .....	40.7	39.8	39.2	2.12	2.07	2.07	86.53	82.26	80.94	3,192
Smelting and refining .....	39.2	40.0	39.4	2.34	2.56	2.30	91.61	102.27	90.57	8,997
Electrical apparatus and supplies .....	40.7	38.4	40.1	1.91	1.89	1.89	77.77	72.76	75.80	32,871
Non-metallic mineral products (l) .....	41.7	39.7	40.3	1.98	1.95	1.91	82.58	77.23	76.86	13,494
Chemical products .....	40.7	39.7	40.6	2.12	2.14	2.08	86.20	85.13	84.32	15,453
Building and general engineering (m) .....	38.5	32.0	38.8	2.40	2.37	2.35	92.49	75.83	91.19	35,536
Building .....	38.3	31.7	38.3	2.39	2.37	2.33	91.50	75.03	89.20	31,939
General engineering .....	41.1	35.0	42.7	2.47	2.39	2.52	101.25	83.72	107.41	3,597
Highways, bridges and street construction .....	41.1	38.4	40.5	1.73	1.68	1.68	71.02	64.60	68.05	16,252
Electric and motor transportation (n) .....	43.5	43.0	43.2	1.95	1.95	1.89	85.03	83.81	81.87	16,256
Service (o) .....	38.0	36.8	38.2	1.07	1.07	1.05	40.73	39.47	39.99	22,994
Hotels and restaurants .....	38.2	37.4	38.4	1.02	1.02	1.00	38.84	38.15	38.39	14,825

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces — concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1962
	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>Manitoba</b>										
Manufacturing .....	39.3	37.9	39.4	1.74	1.77	1.68	68.59	67.23	66.32	26,291
Food and beverages .....	38.4	38.3	38.3	1.89	1.92	1.83	72.63	73.61	69.91	5,345
Meat products .....	38.0	38.0	37.3	2.08	2.09	2.00	79.24	79.54	74.61	2,354
Clothing (textile and fur) .....	38.9	33.2	39.5	1.12	1.11	1.11	43.39	36.82	43.72	4,655
Iron and steel products .....	40.6	39.5	39.4	1.94	1.93	1.85	78.60	76.33	73.13	2,871
Transportation equipment .....	39.4	39.1	40.2	2.01	2.01	1.89	79.06	78.49	76.22	5,454
Building and general engineering (m) .....	39.3	32.2	39.6	2.04	1.99	2.16	80.01	64.26	85.72	4,117
Highways, bridges and street construction .....	37.1	39.5	43.4	1.59	1.57	1.54	59.12	62.24	66.83	2,176
Service (o) .....	36.6	36.1	37.5	1.09	1.08	1.06	39.84	38.84	39.89	4,685
<b>Saskatchewan</b>										
Mining .....	41.6	40.7	40.1	2.49	2.53	2.47	103.69	102.94	99.14	2,166
Manufacturing .....	38.4	38.8	38.1	2.01	2.03	1.95	77.30	78.68	74.38	5,887
Meat products .....	38.6	39.6	36.8	2.13	2.13	2.04	82.25	84.48	75.07	1,070
Building and general engineering (m) .....	35.9	33.3	39.8	1.91	1.87	1.84	68.45	62.40	73.44	2,493
Highways, bridges and street construction .....	38.4	37.0	34.0	1.75	1.74	1.73	67.01	64.33	58.85	2,033
Service (o) .....	38.0	39.3	38.5	1.10	1.10	1.08	41.65	43.31	41.70	1,969
<b>Alberta (p)</b>										
Coal mining .....	38.1	35.8	30.8	2.11	2.14	2.07	80.43	76.63	63.87	1,128
Oil and natural gas production (c) .....	43.7	40.6	42.7	2.41	2.46	2.27	105.39	100.07	96.95	5,521
Manufacturing .....	39.4	38.5	39.5	1.98	2.04	1.93	77.96	78.46	76.13	20,946
Food and beverages .....	38.8	38.2	37.8	2.03	1.99	1.97	78.56	75.92	74.30	5,411
Meat products .....	39.0	38.4	37.7	2.18	2.13	2.11	84.76	81.59	79.53	3,089
Transportation equipment .....	39.1	39.5	41.1	1.99	1.99	1.89	77.59	78.72	77.60	3,033
Non-metallic mineral products (e) .....	38.6	38.4	40.2	1.94	1.94	1.86	74.73	74.40	74.84	1,894
Building and general engineering (m) .....	36.2	28.6	37.1	2.32	2.37	2.22	83.99	67.75	82.19	8,914
Highways, bridges and street construction .....	38.3	39.8	37.9	1.79	1.80	1.86	68.58	71.64	70.66	4,946
Electric and motor transportation (n) .....	39.6	39.7	40.0	1.98	2.00	1.94	78.66	79.35	77.65	1,864
Service (o) .....	37.1	37.6	37.9	1.16	1.16	1.11	42.91	43.60	42.06	6,020
<b>British Columbia (p)</b>										
Forestry (logging) .....	36.0	29.5	32.5	2.77	2.78	2.71	99.78	82.07	88.33	5,356
Metal mining .....	42.4	36.2	42.5	2.48	2.48	2.40	105.02	90.05	102.04	3,643
Manufacturing .....	37.5	36.8	37.3	2.27	2.28	2.23	84.93	83.81	83.18	61,221
Food and beverages .....	34.5	35.6	35.5	2.08	2.13	2.03	71.79	75.71	72.23	6,553
Canned and cured fish .....	28.0	26.5	29.9	2.07	2.29	2.11	57.88	60.68	63.08	1,254
Canned and preserved fruits and vegetables .....	31.3	28.7	33.4	1.66	1.74	1.63	52.04	49.71	54.38	693
Wood products .....	36.7	36.5	36.0	2.14	2.14	2.10	78.56	78.05	75.67	25,073
Saw and planing mills .....	36.6	36.4	36.0	2.16	2.15	2.11	78.94	78.46	76.09	23,802
Pulp and paper mills .....	40.3	36.7	40.8	2.62	2.62	2.59	105.37	96.39	105.74	6,931
Iron and steel products .....	38.0	36.0	37.7	2.42	2.40	2.37	91.74	86.28	89.23	4,189
Steel shipbuilding and repairing .....	38.6	39.2	36.8	2.50	2.46	2.40	96.44	96.50	88.20	4,506
Non-ferrous metal products .....	40.4	39.2	40.9	2.48	2.59	2.43	100.16	101.57	99.25	4,054
Building and general engineering (m) .....	33.6	29.6	35.5	2.80	2.75	2.75	94.11	81.55	97.49	6,852
Highways, bridges and street construction .....	36.5	37.1	38.6	2.10	2.10	2.14	76.79	78.16	82.65	7,070
Electric and motor transportation (n) .....	39.4	41.5	40.0	2.36	2.36	2.26	93.05	97.73	90.35	3,068
Service (o) .....	34.5	35.0	35.3	1.33	1.35	1.33	46.07	47.16	46.81	7,068

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1962
	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing .....	41.0	38.6	40.0	1.80	1.80	1.73	73.87	69.60	69.09	7,208
Saint John — Manufacturing .....	41.5	40.5	42.2	1.74	1.69	1.65	72.30	68.57	69.62	4,097
Quebec — Manufacturing .....	40.4	38.7	40.5	1.59	1.61	1.50	64.12	62.43	60.93	14,112
Leather products .....	38.5	31.2	39.7	1.17	1.17	1.13	44.88	36.41	44.74	2,022
Clothing (textile and fur) .....	39.2	37.1	38.8	0.98	0.96	0.92	38.42	35.68	35.84	1,684
Transportation equipment .....	38.9	37.1	34.8	2.03	2.00	1.86	78.80	74.05	64.83	1,447
Building and general engineering (m) .....	39.6	32.8	38.4	1.90	1.89	1.76	75.40	61.79	67.64	3,565
Sherbrooke — Manufacturing .....	43.8	41.2	42.4	1.45	1.43	1.41	63.48	59.04	59.93	6,040
Three Rivers — Manufacturing .....	42.0	38.0	40.7	1.78	1.88	1.77	74.67	71.55	72.12	8,051
Drummondville — Manufacturing .....	43.3	41.0	43.2	1.37	1.39	1.36	59.24	56.83	58.83	4,400
Shawinigan — Manufacturing .....	41.6	40.6	41.2	1.99	2.01	1.96	82.81	81.54	80.82	5,886
Granby — Manufacturing .....	43.0	39.7	42.8	1.46	1.45	1.40	62.95	57.40	60.09	4,360
St. Hyacinthe — Manufacturing .....	43.1	40.0	42.8	1.30	1.30	1.24	56.07	51.83	53.02	3,764
Sorel — Manufacturing .....	41.2	40.8	41.5	1.92	1.94	1.80	78.97	79.33	74.75	3,261
St. Jean — Manufacturing .....	42.6	39.8	43.9	1.53	1.54	1.48	65.25	61.37	64.76	3,358
Montreal — Manufacturing .....	40.9	38.1	40.4	1.73	1.73	1.67	70.74	65.97	67.53	150,359
Food and beverages .....	40.8	39.6	41.1	1.72	1.72	1.68	69.97	68.01	68.95	15,486
Tobacco and tobacco products .....	39.5	39.6	38.9	1.92	1.92	1.82	75.69	76.08	70.78	3,990
Leather products .....	41.1	35.9	40.2	1.24	1.23	1.21	50.84	44.07	48.77	6,833
Textile products (except clothing) .....	42.9	39.0	41.8	1.33	1.31	1.29	57.16	50.98	53.77	6,998
Clothing (textile and fur) .....	38.0	32.9	38.0	1.28	1.27	1.25	48.61	41.72	47.54	32,340
Printing, publishing and allied industries .....	38.9	37.3	38.6	2.37	2.34	2.22	92.43	87.12	85.86	7,285
Iron and steel products .....	41.9	39.9	41.4	2.01	1.98	1.97	84.31	78.80	81.57	15,388
Transportation equipment .....	41.9	40.8	41.1	2.12	2.10	2.04	89.01	85.66	83.89	20,009
Electrical apparatus and supplies .....	42.7	38.9	40.7	2.00	1.96	1.90	85.55	76.41	77.17	11,644
Building and general engineering (m) .....	38.8	31.5	38.3	2.23	2.18	2.08	86.46	68.56	79.79	15,201
Electric and motor transportation (n) .....	42.5	41.7	42.3	1.90	1.90	1.86	80.89	79.26	78.78	7,307
Service (o) .....	40.6	39.4	41.0	1.01	1.03	0.99	41.16	40.52	40.58	9,430
Valleyfield — Manufacturing .....	42.9	41.1	40.7	1.56	1.55	1.51	66.87	63.85	61.63	2,708
Cornwall — Manufacturing .....	41.8	37.6	40.3	2.04	2.11	2.01	85.32	79.43	81.00	3,463
Ottawa-Hull — Manufacturing .....	40.4	39.7	39.4	1.97	1.97	1.90	79.41	78.28	74.91	10,032
Pulp and paper mills .....	39.5	38.7	38.2	2.36	2.41	2.28	93.28	93.09	86.82	3,358
Building and general engineering (m) .....	39.4	32.8	38.9	2.03	2.01	1.96	79.92	66.08	76.30	3,437
Kingston — Manufacturing .....	40.8	40.1	41.0	2.04	2.03	1.98	83.31	81.29	81.46	3,876
Peterborough — Manufacturing .....	40.6	40.4	39.7	2.28	2.27	2.13	92.28	91.75	84.71	4,987
Oshawa — Manufacturing .....	40.0	42.7	39.5	2.33	2.35	2.28	93.12	100.50	90.04	13,949
Toronto — Manufacturing .....	40.3	38.4	39.9	1.87	1.86	1.83	75.36	71.28	73.16	126,829
Food and beverages .....	40.2	39.3	39.4	1.76	1.76	1.70	70.80	69.22	67.07	15,042
Rubber products .....	40.6	36.1	40.2	2.19	2.15	2.06	89.03	77.82	82.79	2,868
Clothing (textile and fur) .....	38.9	35.0	38.7	1.33	1.30	1.30	51.70	45.56	50.53	11,689
Paper products .....	40.4	38.6	40.7	1.84	1.80	1.76	74.24	69.47	71.77	6,981
Printing, publishing and allied industries .....	38.0	36.8	37.8	2.46	2.41	2.37	93.55	88.95	89.66	11,442
Iron and steel products .....	41.3	38.4	40.5	2.10	2.08	2.07	86.89	80.00	83.78	20,851
Transportation equipment .....	39.6	39.6	40.3	2.09	2.09	2.06	82.94	82.64	83.14	8,920
Non-ferrous metal products .....	41.1	39.8	40.1	1.80	1.77	1.77	74.21	70.20	70.96	5,678
Electrical apparatus and supplies .....	40.5	39.0	40.1	1.91	1.89	1.90	77.31	73.53	76.13	13,283
Chemical products .....	40.1	38.8	40.1	1.89	1.88	1.88	75.68	72.99	75.35	5,590
Building and general engineering (m) .....	37.0	31.6	37.9	2.56	2.52	2.50	94.53	79.66	94.81	12,321
Electric and motor transportation (n) .....	43.0	43.6	42.8	2.04	2.02	1.96	87.85	88.23	84.16	8,822
Service (o) .....	39.2	38.1	38.9	1.13	1.12	1.10	44.13	42.82	42.89	11,797
Hamilton — Manufacturing .....	40.2	38.6	39.7	2.25	2.23	2.19	90.46	86.03	86.73	38,324
Clothing (textile and fur) .....	38.5	33.3	38.1	1.25	1.21	1.23	47.99	40.31	46.97	1,019
Iron and steel products .....	39.8	38.9	39.2	2.54	2.50	2.49	101.25	97.22	97.69	21,133
Electrical apparatus and supplies .....	40.7	37.8	41.0	2.27	2.23	2.17	92.58	84.35	88.68	3,767
Building and general engineering (m) .....	40.3	33.6	39.0	2.47	2.41	2.44	99.28	81.03	95.06	2,989

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported January 1962
	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	Jan. 1962	Dec. 1961	Jan. 1961	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
<b>St. Catharines — Manufacturing</b> .....	40.4	38.7	39.9	2.27	2.29	2.23	91.85	88.73	88.80	20,224
Pulp and paper mills .....	40.0	38.7	40.4	2.38	2.36	2.31	95.29	91.55	93.19	2,694
Iron and steel products .....	40.8	38.8	40.0	2.40	2.39	2.36	97.99	92.57	94.28	6,176
Transportation equipment .....	40.1	41.9	39.6	2.43	2.40	2.36	97.34	100.63	93.43	5,156
<b>Niagara Falls — Manufacturing</b> .....	40.3	38.8	39.7	2.10	2.16	2.04	84.72	83.77	80.89	3,549
<b>Brantford — Manufacturing</b> .....	38.4	36.4	39.3	1.82	1.84	1.81	70.03	66.78	71.05	6,706
Textile products (except clothing) .....	40.0	39.0	39.4	1.62	1.65	1.58	65.04	64.47	62.26	974
Iron and steel products .....	37.9	37.6	39.2	2.18	2.17	2.16	82.81	81.41	84.71	2,348
<b>Guelph — Manufacturing</b> .....	40.3	37.3	39.4	1.75	1.75	1.67	70.53	65.22	65.93	4,902
<b>Galt — Manufacturing</b> .....	40.9	38.1	40.5	1.63	1.63	1.63	66.80	62.19	65.13	6,841
<b>Kitchener — Manufacturing</b> .....	41.2	39.4	40.3	1.68	1.67	1.67	69.48	65.82	67.44	14,435
Food and beverages .....	40.6	41.0	39.6	1.86	1.83	1.84	75.69	75.10	73.05	2,671
Rubber products .....	40.2	38.2	40.0	1.92	1.91	1.88	77.45	72.90	75.16	3,103
Wood products .....	42.3	40.7	41.1	1.59	1.56	1.54	67.16	63.42	63.35	1,754
<b>Woodstock — Manufacturing</b> .....	40.4	39.0	39.4	1.77	1.78	1.75	71.66	69.58	69.10	2,896
<b>London — Manufacturing</b> .....	40.0	37.9	39.1	1.83	1.81	1.76	73.10	68.72	68.63	12,727
Food and beverages .....	39.4	38.7	38.4	1.81	1.83	1.73	71.20	70.73	66.38	2,728
Iron and steel products .....	40.2	39.2	40.1	2.00	1.97	1.92	80.20	77.29	76.92	2,014
<b>Sarnia — Manufacturing</b> .....	40.6	40.3	40.2	2.60	2.57	2.51	105.36	103.61	100.94	5,094
<b>Windsor — Manufacturing</b> .....	40.6	40.9	37.2	2.24	2.23	2.18	91.21	91.15	81.11	14,572
Iron and steel products .....	40.2	38.2	38.0	2.22	2.21	2.15	89.08	84.30	81.54	2,430
Transportation equipment .....	40.3	42.0	36.1	2.33	2.31	2.28	93.80	96.95	82.16	9,177
Building and general engineering (m) .....	35.1	26.0	35.9	2.68	2.44	2.44	93.99	63.62	87.62	754
<b>Ft. William-Pt. Arthur — Manufacturing</b> .....	39.0	39.5	39.3	2.21	2.24	2.19	86.37	88.32	85.07	3,913
<b>Winnipeg — Manufacturing</b> .....	39.5	37.9	39.4	1.74	1.77	1.68	68.52	67.10	66.03	23,515
Food and beverages .....	39.0	39.2	38.8	1.95	1.99	1.89	76.01	73.06	73.31	4,735
Meat products .....	39.7	40.1	38.6	2.13	2.17	2.09	84.67	86.89	80.58	2,130
Clothing (textile and fur) .....	38.9	33.1	39.2	1.15	1.14	1.14	44.58	37.74	44.65	4,318
Transportation equipment .....	39.4	39.1	40.2	2.01	2.01	1.89	79.06	78.49	76.22	3,454
Building and general engineering (m) .....	37.5	31.7	35.0	2.13	2.07	2.07	79.65	65.69	72.54	2,850
Service (o) .....	36.4	35.8	37.3	1.10	1.09	1.08	40.08	38.95	40.14	4,377
<b>Edmonton — Manufacturing</b> .....	39.9	38.2	40.0	1.98	2.04	1.92	78.87	77.89	76.78	9,215
Food and beverages .....	39.0	38.3	38.5	2.07	2.04	2.01	80.77	73.24	77.44	2,598
Building and general engineering (m) .....	36.1	26.5	36.3	2.34	2.36	2.25	84.53	62.70	81.66	3,644
<b>Calgary — Manufacturing</b> .....	38.5	38.8	38.9	2.06	2.07	1.99	79.23	80.23	77.41	6,647
<b>Vancouver — Manufacturing</b> .....	37.1	36.4	36.3	2.20	2.20	2.17	81.85	80.10	78.63	29,386
Food and beverages .....	36.0	37.0	36.7	2.14	2.15	2.07	76.84	79.54	76.20	4,645
Wood products .....	37.3	36.5	35.2	2.17	2.16	2.15	80.72	78.89	75.55	11,317
Iron and steel products .....	38.0	35.9	37.7	2.45	2.43	2.39	92.83	87.05	90.08	3,776
Transportation equipment .....	38.3	37.9	35.0	2.46	2.41	2.32	94.13	91.50	81.20	2,316
Building and general engineering (m) .....	33.4	29.5	35.0	2.94	2.87	2.82	98.16	84.52	98.79	4,529
Electric and motor transportation (n) .....	39.1	42.0	40.1	2.37	2.38	2.26	92.66	99.94	90.87	2,169
Service (o) .....	34.6	35.4	35.2	1.33	1.35	1.35	46.07	47.91	47.48	4,621
<b>Victoria — Manufacturing</b> .....	38.3	39.3	37.2	2.38	2.36	2.31	91.05	92.50	85.89	5,105

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.47	40.8	2.02	82.46	40.4	1.71	69.02
February									
March									
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December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961 - Average	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.1	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	37.9	1.66	63.00	40.1	1.58	63.31	40.6	1.57	63.68
October	38.1	1.71	65.27	39.6	1.58	62.45	40.5	1.62	65.47
November	38.4	1.74	66.84	40.8	1.56	63.71	41.1	1.63	67.13
*December	38.6	1.98	76.41	37.8	1.65	62.24	39.2	1.71	66.87
1962 - January	39.7	1.74	69.14	40.5	1.62	65.50	40.5	1.66	67.22
February									
March									
April									
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September									
October									
November									
December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961 - Average	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.82	41.5	1.90	78.64	40.1	1.73	69.24
October	42.2	1.65	69.62	41.4	1.93	80.03	40.2	1.73	69.46
November	42.2	1.66	69.99	41.1	1.93	79.24	39.7	1.73	68.93
*December	39.1	1.69	66.11	39.0	1.96	76.52	37.9	1.77	67.23
1962 - January	41.8	1.67	69.80	40.5	1.95	79.12	39.3	1.74	68.59
February									
March									
April									
May									
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July									
August									
September									
October									
November									
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia (p)		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961 - Average	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.57	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	77.65	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.67	38.0	2.22	84.51
October	39.0	1.95	76.07	40.7	1.97	80.21	37.7	2.24	84.57
November	38.5	1.98	76.07	40.0	1.98	79.12	38.4	2.26	86.76
*December	38.8	2.03	78.68	38.5	2.04	78.46	36.8	2.28	83.81
1962 - January	38.4	2.01	77.30	39.4	1.98	77.96	37.5	2.27	84.93
February									
March									
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961 - Average	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.62	41.5	1.59	65.90	43.8	1.78	77.94	41.7	1.70	71.09
October	39.9	1.74	69.31	40.9	1.58	64.63	43.4	1.79	77.70	41.4	1.71	70.54
November	40.3	1.74	70.03	41.2	1.59	65.46	43.2	1.78	77.02	41.5	1.71	71.03
*December	38.6	1.80	69.60	38.7	1.61	62.43	38.0	1.88	71.55	38.1	1.73	65.97
1962 - January	41.0	1.80	73.87	40.4	1.59	64.12	42.0	1.78	74.67	40.9	1.73	70.74
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See Footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.03	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.53	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961 - Average	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.73	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.43	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.83	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.8	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.85	75.89	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.23	41.5	1.85	76.60	40.9	2.22	90.68	40.6	2.16	87.57
October	41.1	1.95	80.00	41.3	1.84	75.39	41.6	2.24	93.04	40.7	2.25	91.48
November	41.3	1.96	81.08	40.9	1.84	75.37	40.6	2.20	89.45	39.4	2.22	87.34
*December	39.7	1.97	78.28	38.4	1.86	71.28	38.6	2.23	86.03	38.7	2.29	88.73
1962 - January	40.4	1.97	79.41	40.3	1.87	75.36	40.2	2.25	90.46	40.4	2.27	91.85
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961 - Average	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.45	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	65.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.65	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.18	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.37	41.9	1.68	70.38	42.1	1.82	76.63	40.7	2.23	90.66
October	40.2	1.77	71.17	42.5	1.68	71.56	40.6	1.81	73.58	40.8	2.24	91.26
November	39.8	1.80	71.78	42.3	1.69	71.43	40.3	1.83	73.65	40.9	2.23	91.17
*December	36.4	1.84	65.78	39.4	1.67	65.82	37.9	1.81	68.72	40.9	2.23	91.15
1962 - January	38.4	1.82	70.03	41.2	1.68	69.48	40.0	1.83	73.10	40.6	2.24	91.21
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961 - Average	39.8	1.72	68.36	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.1	1.73	69.14	41.0	1.99	81.44	40.2	2.03	81.77	38.0	2.18	82.92
October	40.2	1.73	69.44	41.0	1.99	81.46	40.7	2.04	82.90	37.8	2.18	82.57
November	39.8	1.73	68.94	40.3	1.97	79.52	39.7	2.05	81.40	37.8	2.19	82.74
*December	37.9	1.77	67.10	38.2	2.04	77.89	38.8	2.07	80.23	36.4	2.20	80.10
1962 - January	39.5	1.74	68.52	39.9	1.98	78.87	38.5	2.06	79.23	37.1	2.20	81.85
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
<u>(a) Manufacturing</u>																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	188.0
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
<u>(b) Durable goods</u>																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.1
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
<u>(c) Non-durable goods</u>																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.47	180.8	58.14	139.3
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.



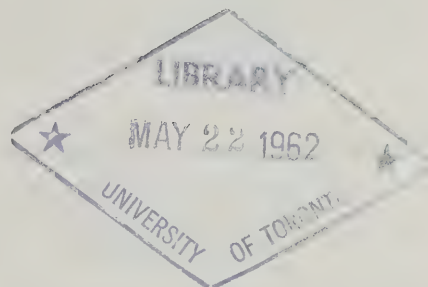


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Canada. Statistics, Bureau of

MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
FEBRUARY 1962

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings** – Monthly – Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls** – Monthly – Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

**72-006 – Hiring and Separation Rates in Certain Industries** – Semi-Annual – Price \$1.50 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls** – Annual – Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

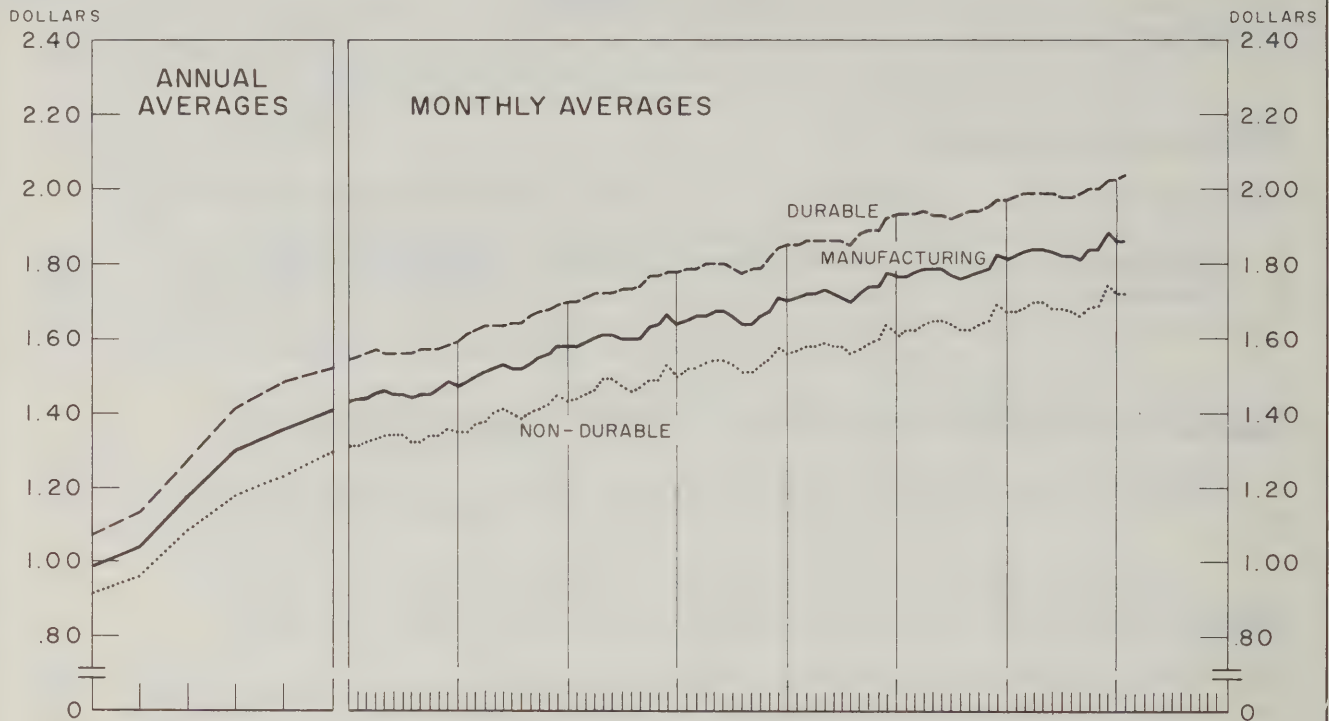
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## CONTENTS

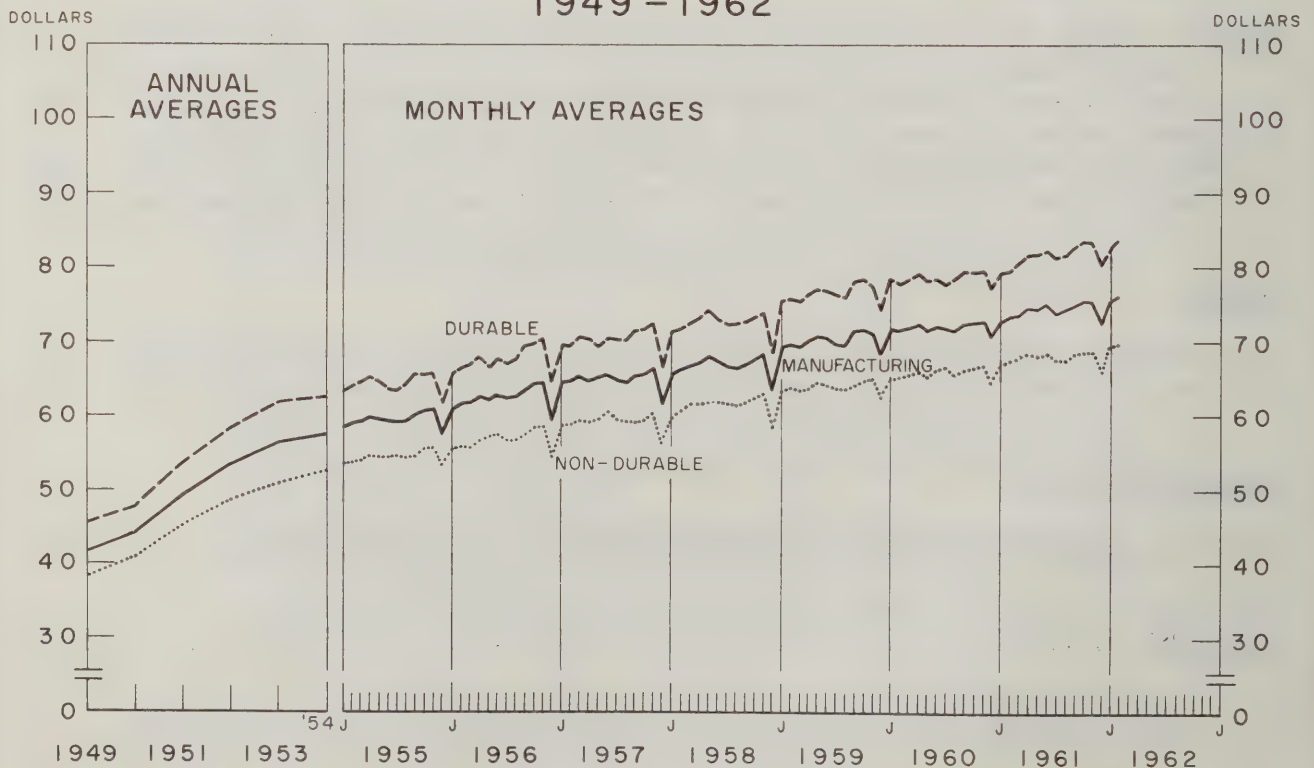
	Page
COMMENTARY .....	5
<u>FEBRUARY 1962 STATISTICS</u>	
Hours and Earnings, by Industry:	
1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13
<u>HISTORICAL STATISTICS</u> Annual Averages 1945-61 (Monthly 1959-62)	
4. Manufacturing, Canada .....	15
<u>ROTATION TABLES</u>	
5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19
(Historical statistics for manufacturing in provinces and urban areas last published in January issue)	
<u>SPECIAL TABLES</u>	
7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ...	24
<u>CHARTS</u>	
1. Average Hourly Earnings, and Weekly Wages, Canada .....	4
2. Average Hourly Earnings, Specified Industries, Canada .....	6
<u>EXPLANATORY NOTES</u>	
Notes on methods and scope of monthly surveys of hours and earnings .....	1
<u>FOOTNOTES</u> .....	111



# AVERAGE HOURLY EARNINGS IN MANUFACTURING 1949 - 1962



# AVERAGE WEEKLY WAGES IN MANUFACTURING 1949 - 1962



## MAN-HOURS AND HOURLY EARNINGS, FEBRUARY, 1962.

### Manufacturing

February average hourly earnings in manufacturing at \$1.86, were unchanged from the previous month while the average work week at 40.7 hours and average weekly wages at \$75.97, were slightly higher than in the January survey week. Compared with February, 1961, average hourly and weekly earnings were up by 4 cents and \$2.57 respectively; the average work week was 0.3 hours longer.

In durable goods manufacturing, average hourly earnings rose by a cent during the month, accompanied by gains of 0.3 hours in the average work week and 89 cents in average weekly wages. Changes in hourly earnings in most industries were small and the slight increase in the overall average in durables resulted mainly from increased employment and some overtime work in iron and steel. In the year-to-year comparison, average hourly earnings were 5 cents higher and average weekly wages were \$3.43 higher. The average work week was 0.7 hours longer.

Average hourly earnings and average weekly hours in non-durable goods were unchanged in February while average weekly wages rose slightly. Wage-rate increases in tobacco and decreased employment and hours of lower-paid casual workers in fish processing in the Atlantic Provinces, tended to increase hourly earnings in non-durables generally. This effect was offset by factors such as increased employment in industries employing large numbers of women, notably leather goods and clothing, in which earnings are below the general average. Compared with February, 1961, average hourly and weekly earnings registered gains of 4 cents and \$1.61 respectively, while the average work week was slightly shorter.

### Non-Manufacturing Industries

Average hourly earnings were up by 2 cents in metal mining and coal mining, and unchanged in the oil and natural gas group and in non-metal mining. Temporary lay-offs of lower-paid workers in metal mining in the Atlantic Region and the recall of higher-paid wage-earners in coal mining in the same area, contributed to higher overall average hourly earnings in those two branches. A lengthening of the work week was reported in the oil and natural gas group while the average hours in non-metal mining were somewhat lower.

In construction as a whole in February, average hourly earnings were unchanged from the previous month but were 3 cents higher than in February, 1961. Average weekly hours were 1.1 hours higher than January and up by 0.3 hours over the previous February. Average weekly wages registered gains of \$2.15 and \$1.77 respectively, over the preceding month and February, 1961.

### Provinces

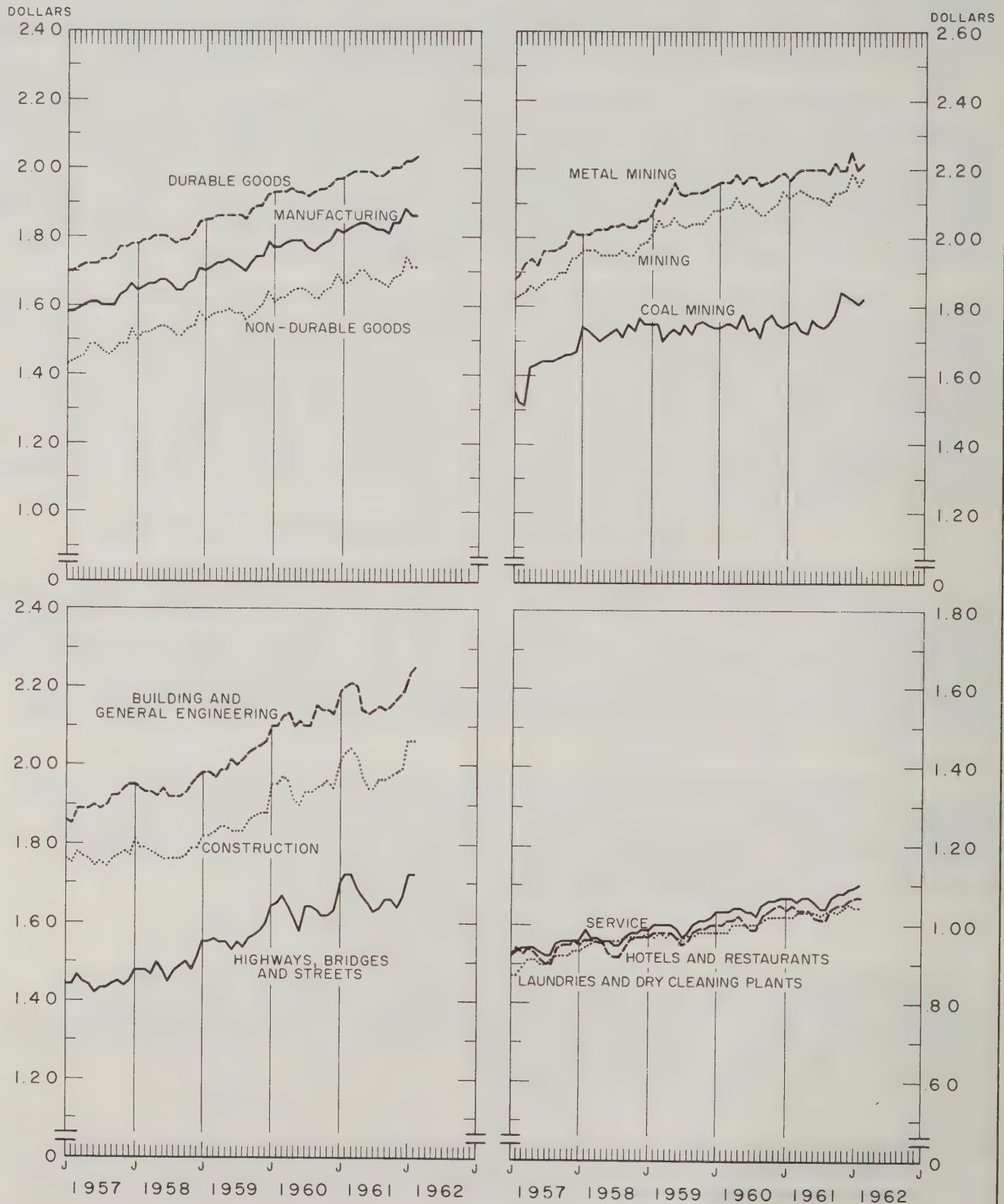
Average hourly earnings in manufacturing were unchanged or moderately higher in February in all provinces. The average work week was unchanged in Saskatchewan and longer in all the remaining provinces except Newfoundland and Nova Scotia. Average weekly wages were up in most of the provinces with the exception of Newfoundland, Nova Scotia and Saskatchewan.

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NOTE: Statistics are based on returns received from employers usually employing 19 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES, CANADA



Overtime work in transportation equipment contributed to higher average hourly earnings in manufacturing in Newfoundland and New Brunswick while higher employment and hours in primary iron and steel in Nova Scotia tended to increase hourly earnings in that province.

In Quebec, factors such as reduced overtime in paper products and increased hours worked by lower-paid workers, tended to lower average hourly earnings in manufacturing. However, wage increases reported in tobacco products and paper, and overtime work in transportation equipment and non-metallic minerals, had an offsetting effect on earnings.

Wage increases and overtime work in iron and steel in Ontario contributed to higher average hourly earnings in manufacturing generally. Overtime work at premium rates in rubber and chemicals was also a contributing factor but lower employment with industrial disputes in the motor vehicle industry and increased hours of lower-paid workers in clothing had some lowering effect on average earnings in manufacturing as a whole.

In the Prairie Provinces, a reduction in hours worked in meat products where average earnings are above the general average, tended to lower earnings in manufacturing as a whole in each of those provinces. However, this effect was offset by a number of factors such as increased hours in iron and steel at above-average earnings in Manitoba, overtime work at premium rates in iron and steel in Saskatchewan, and more hours in transportation equipment at above-average earnings in Alberta. The resultant general average was up by a cent in Manitoba and unchanged in Saskatchewan and Alberta. In British Columbia, average hourly earnings were unchanged in February. Overtime work and wage increases in transportation equipment tended to raise average hourly earnings but an offsetting effect resulted from generally higher employment and hours worked in wood products where earnings are below the overall average for manufacturing.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	February 1962
	number			dollars						number
<b>Mining</b> .....	41.9	42.8	42.1	2.17	2.15	2.13	90.78	92.19	89.46	73,755
Metal mining .....	42.2	43.0	42.5	2.22	2.20	2.19	93.50	94.53	93.08	48,508
Gold (a) .....	42.9	43.8	42.9	1.76	1.75	1.70	75.56	76.57	72.89	13,208
Other metal (b) .....	41.9	42.7	42.3	2.39	2.37	2.39	100.21	101.10	100.97	35,300
Copper-gold-silver .....	41.2	41.3	41.9	2.21	2.18	2.14	91.08	89.94	89.80	7,983
Iron .....	42.7	45.4	43.6	2.55	2.48	2.49	108.70	112.63	108.76	4,852
Uranium .....	40.7	41.6	41.0	2.82	2.72	2.75	114.72	113.39	112.97	3,778
Fuels .....	41.3	42.7	41.7	2.10	2.10	2.01	86.99	89.59	83.58	14,973
Coal .....	38.8	41.8	40.2	1.82	1.80	1.76	70.58	75.33	70.87	8,182
Oil and natural gas (c) .....	44.4	43.7	43.3	2.40	2.40	2.27	106.77	105.12	98.23	6,791
Non-metal (d) .....	41.5	42.1	40.7	2.01	2.01	1.98	83.47	84.51	80.45	10,274
Asbestos .....	41.7	42.8	40.5	2.21	2.23	2.19	92.05	95.31	88.95	5,755
<b>Manufacturing</b> .....	40.7	40.6	40.4	1.86	1.86	1.82	75.97	75.46	73.40	825,180
Durable goods .....	41.1	40.8	40.4	2.03	2.02	1.98	83.29	82.40	79.86	397,038
Non-durable goods .....	40.4	40.4	40.5	1.71	1.71	1.67	69.18	69.05	67.57	428,142
Food and beverages .....	39.8	39.9	40.2	1.67	1.66	1.63	66.36	66.19	65.40	89,700
Meat products .....	39.1	39.6	38.9	1.92	1.92	1.86	74.98	76.09	72.19	20,507
Canned and cured fish .....	34.1	35.2	40.0	1.19	1.20	1.19	40.67	42.24	47.72	6,391
Canned and preserved fruits and vegetables .....	39.9	39.3	39.0	1.47	1.42	1.49	58.69	56.04	58.09	6,848
Grain mill products .....	41.4	41.3	41.5	1.81	1.79	1.73	74.82	73.84	71.96	5,416
Bread and other bakery products .....	40.9	40.8	41.5	1.51	1.51	1.46	61.55	61.40	60.61	11,413
Biscuits and crackers .....	40.1	38.5	39.6	1.42	1.41	1.36	56.81	54.37	53.75	5,177
Distilled liquors .....	39.1	40.0	39.5	2.12	2.14	2.06	83.13	85.46	81.35	2,653
Malt liquors .....	39.0	38.5	39.0	2.37	2.35	2.33	92.36	90.49	90.86	5,528
Confectionery .....	40.3	40.3	40.2	1.30	1.29	1.29	52.47	51.80	51.94	6,438
Tobacco and tobacco products .....	40.4	40.7	39.5	1.66	1.62	1.66	67.14	66.10	65.64	9,743
Rubber products .....	41.7	41.7	40.6	1.93	1.91	1.84	80.30	79.84	74.73	14,508
Rubber footwear .....	41.4	42.1	41.1	1.41	1.40	1.40	58.29	58.91	57.31	3,858
Other rubber products (e) .....	41.8	41.6	40.4	2.11	2.10	2.00	88.26	87.08	80.92	10,650
Leather products .....	41.7	41.9	42.0	1.26	1.26	1.22	52.51	52.74	51.29	25,252
Boots and shoes (except rubber) .....	41.7	41.8	42.2	1.21	1.21	1.17	50.47	50.59	49.45	17,769
Other leather products (f) .....	41.6	42.1	41.3	1.38	1.37	1.35	57.35	57.83	55.65	7,483
Textile products (except clothing) .....	42.3	42.8	41.9	1.40	1.40	1.37	59.39	60.05	57.22	47,961
Cotton yarn and broad woven goods .....	41.5	41.8	40.0	1.43	1.43	1.39	59.50	59.60	55.68	15,622
Woollen goods .....	43.0	43.8	42.9	1.31	1.32	1.27	56.48	57.57	54.68	7,513
Synthetic textiles and silk .....	43.4	44.2	43.6	1.47	1.46	1.45	63.90	64.60	63.08	11,399
Filament yarn and staple fibres .....	42.0	42.5	41.5	1.80	1.79	1.79	75.53	76.09	74.10	5,098
Spun yarn and fabrics .....	44.5	45.6	45.5	1.23	1.21	1.16	54.50	55.39	52.94	6,301
Clothing (textile and fur) .....	39.0	38.7	39.1	1.21	1.20	1.18	47.22	46.62	46.08	78,629
Men's clothing .....	39.0	38.8	38.8	1.20	1.20	1.19	46.82	46.49	45.98	27,451
Women's clothing .....	37.8	37.1	38.2	1.30	1.30	1.26	49.07	48.13	48.08	21,336
Knit goods .....	40.9	41.3	41.0	1.14	1.14	1.09	46.53	47.03	44.66	14,073
*Wood products .....	41.3	40.7	40.8	1.63	1.62	1.60	67.21	66.07	65.34	69,362
Saw and planing mills .....	40.6	39.9	40.3	1.74	1.73	1.71	70.55	69.05	68.95	43,519
Plywood and veneer mills .....	40.6	40.4	39.8	1.71	1.71	1.68	69.37	69.01	66.93	9,434
Sash, door and planing mills .....	41.5	41.3	42.6	1.46	1.45	1.43	60.71	59.88	60.76	10,442
Sawmills .....	40.1	39.0	39.5	1.88	1.88	1.85	75.36	73.24	73.19	23,643
Furniture .....	42.4	42.1	41.5	1.49	1.48	1.46	63.00	62.45	60.46	18,813
Other wood products (g) .....	42.5	42.4	42.5	1.36	1.36	1.34	57.81	57.57	56.77	7,030
Paper products .....	40.9	40.8	41.2	2.21	2.21	2.15	90.34	90.34	88.82	70,500
Pulp and paper mills .....	41.0	41.1	41.4	2.39	2.40	2.33	97.85	98.36	96.35	51,084
Other paper products (h) .....	40.7	40.3	40.8	1.74	1.72	1.67	70.59	69.19	68.25	19,416
Paper boxes and bags .....	40.6	39.7	40.7	1.72	1.70	1.65	69.96	67.31	67.23	11,848
Printing, publishing and allied industries .....	38.9	38.7	38.7	2.28	2.27	2.20	88.66	87.63	85.05	32,406

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	February 1962
	number			dollars						number
<b>Manufacturing - Concluded:</b>										
*Iron and steel products .....	40.9	40.8	40.2	2.16	2.16	2.12	88.41	88.07	85.27	121,317
Agricultural implements .....	40.3	39.7	39.9	2.24	2.22	2.16	90.19	88.22	86.34	7,638
Boilers and plate work .....	41.5	41.8	40.7	2.07	2.05	1.97	85.78	85.46	79.95	4,224
Fabricated and structural steel.....	39.9	40.7	40.8	2.12	2.10	2.07	84.52	85.50	84.42	6,951
Hardware and tools .....	42.0	42.0	41.5	1.81	1.80	1.78	75.97	75.67	73.85	8,525
Heating and cooking appliances.....	40.7	39.4	39.8	1.83	1.82	1.80	74.49	71.75	71.60	5,827
Iron castings.....	42.2	41.7	40.2	2.05	2.05	2.00	86.57	85.50	80.38	13,698
Machinery (i).....	41.2	41.3	40.7	2.02	2.02	1.98	83.02	83.27	80.50	21,111
Household, office and store .....	40.5	40.4	39.6	2.04	2.05	1.99	82.73	82.89	78.60	5,087
Industrial (j).....	41.4	41.5	41.1	2.01	2.01	1.98	83.11	83.40	81.22	16,024
Primary iron and steel .....	40.1	40.0	39.5	2.57	2.57	2.54	102.99	103.08	100.25	29,217
Sheet metal products .....	40.8	40.9	40.0	2.10	2.09	2.07	85.79	85.43	82.85	11,839
Wire and wire products.....	41.1	41.3	40.6	2.12	2.11	2.05	87.05	87.12	83.20	6,370
*Transportation equipment .....	41.4	40.5	40.2	2.19	2.17	2.09	90.84	87.68	84.01	92,166
Aircraft and parts .....	41.8	41.9	42.1	2.15	2.14	2.11	89.76	89.56	88.79	19,499
Motor vehicles .....	44.5	40.7	39.3	2.46	2.37	2.29	109.26	96.43	89.98	19,835
Motor vehicle parts and accessories.....	40.9	40.9	40.0	2.15	2.14	2.09	87.76	87.56	83.53	14,742
Railroad and rolling stock equipment .....	39.4	39.0	39.7	2.10	2.08	1.96	82.83	81.00	78.04	18,437
Shipbuilding and repairing .....	39.8	39.6	39.3	2.13	2.09	2.00	84.48	82.93	78.56	17,661
*Non-ferrous metal products.....	40.5	40.6	40.6	2.14	2.14	2.11	86.62	87.14	85.73	37,785
Aluminum products .....	41.1	41.4	41.3	1.89	1.91	1.86	77.95	78.92	76.92	4,759
Brass and copper products .....	41.1	41.3	40.1	2.03	2.02	1.99	83.44	83.34	80.02	5,610
Smelting and refining .....	40.1	40.2	40.4	2.38	2.39	2.34	95.43	96.01	94.46	21,484
Other non-ferrous metal products (k).....	41.1	41.2	41.5	1.57	1.58	1.55	64.66	64.86	64.16	5,932
*Electrical apparatus and supplies .....	41.0	41.4	40.1	1.91	1.91	1.87	78.33	79.12	75.01	49,912
Heavy electrical machinery and equipment <sup>1</sup> .....	40.5	40.9	39.8	2.12	2.12	2.06	85.81	86.71	81.87	10,438
Telecommunication equipment.....	41.0	41.7	40.2	1.77	1.77	1.75	72.74	73.75	70.51	12,701
Batteries .....	40.9	41.9	41.2	1.84	1.85	1.80	75.27	77.70	74.17	1,407
Refrigerators, vacuum cleaners and appliances.....	40.0	40.3	39.1	1.94	1.95	1.93	77.66	78.43	75.27	6,012
Wire and cable .....	42.0	41.8	41.0	2.12	2.11	2.03	89.08	88.17	83.34	4,458
Miscellaneous electrical products .....	41.3	41.7	40.3	1.82	1.82	1.76	75.12	76.06	70.84	14,802
*Non-metallic mineral products (l).....	41.8	41.6	40.7	1.92	1.92	1.87	80.32	79.72	75.90	26,496
Clay products .....	41.0	41.7	40.5	1.73	1.72	1.68	70.83	71.69	68.13	3,465
Glass and glass products .....	41.1	41.1	40.3	1.91	1.91	1.85	78.30	78.56	74.69	7,851
Products of petroleum and coal .....	40.7	40.7	41.1	2.65	2.67	2.54	107.79	108.44	104.39	7,608
Petroleum refining and products.....	40.7	40.6	41.1	2.67	2.69	2.56	108.57	109.16	105.11	7,354
Chemical products.....	40.7	40.7	40.6	2.08	2.07	2.02	84.73	84.50	81.76	28,229
Medicinal and pharmaceutical preparations.....	39.4	39.9	40.2	1.60	1.61	1.54	63.20	64.16	62.07	3,145
Acids, alkalis and salts .....	40.5	41.4	40.7	2.38	2.37	2.32	96.59	98.20	94.54	6,233
Fertilizers .....	41.6	41.5	42.2	2.08	2.06	2.03	86.24	85.64	85.40	2,058
Paints and varnishes .....	40.9	39.7	39.7	1.93	1.94	1.87	78.95	77.01	74.04	2,495
Miscellaneous manufacturing industries .....	41.6	41.5	41.9	1.53	1.53	1.51	63.71	63.57	63.14	23,606
Professional and scientific equipment .....	40.6	40.8	41.1	1.84	1.84	1.82	74.86	75.19	75.01	6,378
<b>Construction .....</b>	<b>40.4</b>	<b>39.3</b>	<b>40.1</b>	<b>2.06</b>	<b>2.06</b>	<b>2.03</b>	<b>83.03</b>	<b>80.88</b>	<b>81.26</b>	<b>142,475</b>
Building and general engineering (m) .....	39.2	39.1	39.8	2.25	2.23	2.20	88.14	87.35	87.61	93,334
Building .....	38.2	38.2	39.2	2.27	2.25	2.21	86.59	85.86	86.92	79,578
General engineering .....	44.8	44.4	43.1	2.16	2.16	2.13	97.10	95.94	91.94	13,756
Highways, bridges and streets .....	42.6	39.5	40.6	1.72	1.72	1.72	73.31	68.14	69.76	49,141
<b>Electric and motor transportation (n).....</b>	<b>43.6</b>	<b>42.8</b>	<b>42.8</b>	<b>1.94</b>	<b>1.94</b>	<b>1.89</b>	<b>84.78</b>	<b>83.12</b>	<b>80.83</b>	<b>33,365</b>
<b>Service (o) .....</b>	<b>38.3</b>	<b>38.1</b>	<b>39.0</b>	<b>1.10</b>	<b>1.09</b>	<b>1.07</b>	<b>41.95</b>	<b>41.48</b>	<b>41.70</b>	<b>56,794</b>
Hotels and restaurants.....	38.5	38.3	39.3	1.06	1.06	1.05	40.94	40.37	41.16	37,023
Laundries and dry cleaning plants .....	39.2	39.0	39.0	1.04	1.04	1.02	40.87	40.65	39.85	12,903

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	February 1962
	number			dollars						number
Newfoundland										
Mining .....	39.8	44.7	45.8	1.72	1.89	2.01	68.33	84.50	91.91	1,446
Manufacturing .....	39.4	39.7	41.1	1.75	1.74	1.68	69.09	69.14	69.07	6,981
Food and beverages .....	37.9	38.3	42.5	1.07	1.06	1.00	40.58	40.71	42.40	2,750
Canned and cured fish .....	36.0	36.6	42.0	0.96	0.95	0.89	34.58	34.73	37.31	2,068
Pulp and paper mills .....	40.5	40.6	39.9	2.62	2.65	2.59	106.04	107.43	103.37	2,329
Building and general engineering (m) .....	47.8	46.5	43.6	2.04	2.01	1.88	97.33	93.31	81.80	2,356
Nova Scotia										
Coal mining .....	39.0	42.2	41.6	1.77	1.74	1.72	68.95	73.45	71.38	5,698
Manufacturing .....	39.2	40.4	40.9	1.65	1.62	1.61	64.64	65.41	65.69	18,786
Food and beverages .....	38.0	40.6	43.5	1.11	1.12	1.11	42.28	45.62	48.40	4,394
Canned and cured fish .....	34.3	38.7	45.3	1.15	1.19	1.17	39.41	46.28	52.79	2,081
Wood products .....	42.4	42.8	43.4	1.00	1.01	0.96	42.45	43.42	41.89	1,297
Iron and steel products .....	39.9	39.4	40.3	2.22	2.20	2.20	88.64	86.57	88.57	3,565
Primary iron and steel .....	40.2	38.3	39.9	2.41	2.42	2.38	96.99	92.85	94.76	2,500
Transportation equipment .....	39.4	40.5	39.9	1.88	1.86	1.77	74.27	75.23	70.68	5,482
Shipbuilding and repairing .....	39.4	40.8	39.9	1.89	1.86	1.76	74.58	75.89	70.27	4,387
Building and general engineering (m) .....	38.2	37.9	39.8	1.71	1.72	1.70	65.48	65.26	67.67	3,066
Highways, bridges and street construction .....	36.4	34.4	39.6	1.45	1.42	1.42	52.93	48.87	55.99	2,069
New Brunswick										
Manufacturing .....	41.6	40.6	40.6	1.68	1.65	1.58	69.65	67.08	64.21	13,842
Food and beverages .....	39.7	40.0	40.6	1.29	1.31	1.24	51.35	52.36	50.51	3,017
Saw and planing mills .....	46.7	45.2	46.2	1.04	1.06	1.01	48.84	47.95	46.76	1,442
Pulp and paper mills .....	41.9	39.4	39.1	2.30	2.26	2.19	96.64	89.16	85.60	3,425
Transportation equipment .....	40.5	38.9	39.2	2.03	1.98	1.90	82.04	77.24	74.61	2,418
Building and general engineering (m) .....	40.0	40.2	40.6	1.68	1.62	1.61	67.03	65.20	65.25	1,916
Highways, bridges and street construction .....	46.7	43.8	46.7	1.29	1.27	1.24	60.30	55.56	57.65	1,699
Quebec										
Metal mining .....	43.7	44.6	43.7	2.06	2.05	1.97	90.02	91.29	86.30	11,382
Non-metal mining (d) .....	42.0	43.3	41.4	2.09	2.07	2.06	87.68	89.79	85.35	6,303
Manufacturing .....	41.9	41.8	41.5	1.67	1.67	1.63	70.05	69.83	67.59	275,272
Food and beverages .....	41.5	41.4	41.9	1.57	1.58	1.56	65.20	65.25	65.54	22,817
Tobacco .....	39.9	39.6	39.5	1.91	1.88	1.84	76.10	74.35	72.96	5,263
Rubber products .....	42.5	43.4	42.6	1.53	1.53	1.49	65.07	66.27	63.43	4,361
Leather products .....	41.7	41.5	41.6	1.19	1.19	1.16	49.53	49.25	48.13	12,760
Boots and shoes (except rubber) .....	41.8	41.4	41.7	1.19	1.19	1.16	49.74	49.32	48.25	10,029
Textile products (except clothing) .....	43.4	44.0	42.8	1.35	1.34	1.30	58.59	59.14	55.63	28,670
Cotton yarn and broad woven goods .....	41.9	42.2	39.7	1.47	1.46	1.41	61.39	61.54	56.15	10,946
Woollen goods .....	47.2	48.4	47.2	1.29	1.29	1.24	60.76	62.49	58.38	2,615
Synthetic textiles and silk <sup>1</sup> .....	44.1	45.2	45.2	1.27	1.26	1.23	56.06	56.96	55.54	7,724
Clothing (textile and fur) .....	39.1	38.7	38.8	1.20	1.19	1.16	46.97	46.15	45.23	48,358
Men's clothing .....	39.1	38.6	38.3	1.18	1.18	1.17	46.03	45.71	44.79	15,761
Women's clothing .....	37.6	36.7	37.7	1.30	1.30	1.25	48.77	47.57	47.18	15,124
Knit goods .....	42.0	42.5	41.5	1.13	1.14	1.07	47.62	48.33	44.35	6,981
Wood products .....	46.2	45.6	45.5	1.24	1.24	1.20	57.29	56.48	54.52	15,501
Saw and planing mills .....	47.6	46.9	47.6	1.17	1.17	1.12	55.69	54.78	53.35	6,785
Furniture .....	44.8	44.2	43.4	1.36	1.35	1.32	61.08	59.82	57.31	6,495
Paper products .....	41.8	42.0	42.4	2.14	2.15	2.09	89.47	90.41	88.84	26,753
Pulp and paper mills .....	41.9	42.3	42.8	2.31	2.33	2.24	96.56	98.31	96.00	20,656
Other paper products (h) .....	41.6	41.2	41.0	1.57	1.54	1.52	65.44	63.58	62.25	6,097
Printing, publishing and allied industries .....	40.2	39.7	39.6	2.22	2.22	2.12	89.44	88.28	83.77	9,007
Iron and steel products .....	42.7	42.5	41.8	1.90	1.90	1.87	81.33	80.79	77.93	23,474
Machinery (i) .....	42.9	42.3	41.7	1.81	1.81	1.76	77.90	76.47	73.56	5,072
Transportation equipment .....	42.1	41.9	41.7	2.10	2.09	2.01	88.34	87.29	84.00	23,939
Aircraft and parts .....	43.7	43.6	43.6	2.19	2.17	2.14	95.69	94.76	93.28	10,684
Railroad and rolling stock equipment .....	39.7	39.4	39.5	2.10	2.08	1.96	83.37	82.04	77.64	7,086
Shipbuilding and repairing .....	40.5	40.1	39.5	2.09	2.07	1.94	84.66	82.78	76.73	4,802

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	February 1962
	number			dollars						number
Quebec — Concluded										
Manufacturing — Concluded:										
Non-ferrous metal products.....	41.6	41.7	41.7	2.14	2.15	2.10	89.03	89.47	87.40	11,875
Smelting and refining.....	41.1	41.0	41.4	2.40	2.41	2.31	98.78	99.00	95.53	7,749
Electrical apparatus and supplies .....	42.7	42.6	41.0	1.93	1.92	1.83	82.23	82.03	75.00	14,979
Chemical products .....	40.8	41.0	40.7	1.98	1.97	1.91	80.72	81.02	77.71	9,598
Building and general engineering (m) .....	42.1	41.8	41.5	2.10	2.09	2.00	88.54	87.42	83.12	28,619
Building .....	40.1	40.1	40.3	2.13	2.12	2.03	85.33	84.75	81.93	23,464
General engineering.....	51.3	49.9	47.9	2.01	2.00	1.87	103.12	99.48	89.74	5,155
Highways, bridges and street construction .....	45.2	40.6	40.8	1.55	1.62	1.65	70.14	66.03	67.14	12,350
Electric and motor transportation (n).....	44.5	43.6	43.0	1.83	1.83	1.78	81.33	79.74	76.62	9,447
Service (o) .....	40.7	40.9	41.8	1.02	1.01	0.99	41.39	41.21	41.39	11,759
Ontario										
Metal mining.....	41.1	41.7	41.2	2.26	2.24	2.24	92.86	93.41	92.42	26,140
Gold (a).....	42.6	43.4	42.3	1.75	1.75	1.69	74.73	75.74	71.54	9,387
Other metal (b) .....	40.3	40.7	40.5	2.56	2.54	2.56	103.02	103.39	103.99	16,753
Manufacturing.....	40.6	40.5	40.2	1.96	1.95	1.91	79.70	79.11	76.92	393,255
Food and beverages.....	40.4	40.3	40.1	1.70	1.69	1.65	68.64	68.08	66.19	37,031
Meat products .....	40.3	40.7	39.5	1.86	1.86	1.81	74.96	75.70	71.28	7,917
Canned and preserved fruits and vegetables.....	39.6	39.1	39.1	1.62	1.59	1.61	64.10	62.25	62.92	4,433
Bread and other bakery products .....	40.3	40.3	40.5	1.48	1.46	1.42	59.57	58.74	57.31	4,849
Rubber products .....	41.3	41.0	39.7	2.11	2.09	2.00	87.02	85.61	79.67	9,833
Leather products.....	41.9	42.5	42.6	1.34	1.34	1.30	56.22	57.05	55.32	11,551
Boots and shoes (except rubber) .....	41.9	42.4	43.2	1.24	1.24	1.19	51.75	52.58	51.38	7,245
Textile products (except clothing).....	40.6	41.2	40.7	1.52	1.52	1.49	61.64	62.55	60.76	17,352
Cotton yarn and broad woven goods.....	40.3	40.6	40.7	1.39	1.38	1.38	56.16	56.13	56.02	3,982
Woolen goods.....	40.7	41.3	40.4	1.34	1.33	1.31	54.35	55.13	52.87	4,597
Synthetic textiles and silk <sup>1</sup> .....	41.8	42.3	40.8	1.91	1.90	1.89	79.90	80.49	77.16	3,547
Clothing (textile and fur).....	38.9	38.9	39.5	1.27	1.27	1.24	49.43	49.25	49.05	21,313
Men's clothing.....	38.8	38.7	39.5	1.33	1.32	1.28	51.62	51.12	50.66	7,225
Knit goods .....	40.5	40.7	41.0	1.16	1.15	1.13	46.85	47.05	46.49	5,884
Wood products.....	41.8	41.8	41.6	1.48	1.49	1.47	62.02	62.13	60.98	20,201
Saw and planing mills.....	42.4	42.8	42.5	1.41	1.41	1.40	59.96	60.51	59.41	6,952
Furniture.....	41.4	41.1	40.8	1.55	1.56	1.54	64.26	64.32	62.69	9,680
Paper products .....	40.5	40.4	40.9	2.16	2.16	2.10	87.46	87.04	85.93	26,431
Pulp and paper mills .....	40.4	40.4	40.9	2.39	2.39	2.33	96.46	96.61	95.32	16,045
Other paper products (h) .....	40.7	40.3	40.9	1.81	1.80	1.74	73.55	72.40	70.94	10,386
Printing, publishing and allied industries.....	38.3	38.3	38.4	2.33	2.31	2.26	89.35	88.37	86.65	17,914
Iron and steel products.....	40.6	40.6	39.9	2.25	2.24	2.20	91.16	90.90	87.98	82,322
Agricultural implements.....	40.1	39.5	39.6	2.32	2.29	2.23	92.92	90.50	88.28	6,772
Iron castings .....	41.5	41.0	39.2	2.12	2.13	2.07	88.04	87.36	81.18	7,879
Machinery (i) .....	40.7	41.1	40.5	2.09	2.10	2.06	85.01	86.08	83.39	14,412
Primary iron and steel .....	39.9	39.9	39.4	2.64	2.64	2.62	105.45	105.64	103.18	22,574
Sheet metal products .....	40.9	41.2	40.1	2.10	2.09	2.06	86.11	85.89	82.79	6,948
Transportation equipment.....	42.0	40.3	39.7	2.29	2.25	2.19	96.19	90.78	86.88	45,132
Aircraft and parts .....	39.6	40.0	40.6	2.12	2.13	2.13	83.91	85.07	86.38	6,686
Motor vehicles .....	44.6	40.5	39.0	2.50	2.40	2.33	111.33	97.40	91.01	18,610
Motor vehicle parts and accessories .....	40.8	40.8	39.9	2.18	2.17	2.11	88.81	88.57	84.39	13,809
Railroad and rolling stock equipment.....	39.2	38.4	41.4	2.15	2.12	2.02	84.21	81.44	83.61	3,198
Non-ferrous metal products.....	40.1	40.1	40.3	2.07	2.08	2.05	83.23	83.41	82.69	20,209
Brass and copper products .....	40.7	40.7	39.2	2.14	2.12	2.06	86.99	86.53	80.91	3,244
Smelting and refining .....	39.5	39.2	40.1	2.32	2.34	2.32	91.71	91.61	92.81	8,955
Electrical apparatus and supplies .....	40.2	40.8	39.7	1.91	1.91	1.89	76.82	78.00	75.14	32,902
Non-metallic mineral products (l).....	41.3	41.7	40.7	1.99	1.98	1.92	82.11	82.58	77.91	13,473
Chemical products.....	40.7	40.7	40.5	2.13	2.12	2.07	86.73	86.20	83.92	15,571
Building and general engineering (m) .....	38.0	38.5	39.2	2.42	2.40	2.38	92.02	92.57	93.19	34,052
Building .....	37.7	38.2	39.0	2.41	2.39	2.36	90.80	91.38	92.01	30,625
General engineering .....	40.6	41.5	40.6	2.53	2.48	2.52	102.88	103.11	102.57	3,427
Highways, bridges and street construction.....	42.7	41.2	40.6	1.75	1.73	1.67	74.44	71.03	67.72	16,278
Electric and motor transportation (n).....	44.3	43.5	43.7	1.96	1.95	1.90	86.80	85.07	82.91	16,300
Service (o) .....	38.0	37.9	38.6	1.08	1.07	1.05	40.92	40.78	40.66	22,959
Hotels and restaurants.....	38.1	38.1	39.0	1.03	1.02	1.01	39.08	38.92	39.33	14,802

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces — Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	February 1962
	number			dollars						number
Manitoba										
Manufacturing .....	39.6	39.4	39.7	1.75	1.74	1.69	69.15	68.60	66.83	26,624
Food and beverages .....	38.1	38.5	38.5	1.91	1.89	1.83	72.59	72.96	70.38	5,082
Meat products .....	37.3	38.4	37.1	2.12	2.09	2.03	79.10	80.22	75.37	2,130
Clothing (textile and fur) .....	39.3	39.0	40.3	1.13	1.11	1.13	44.28	43.42	45.41	4,838
Iron and steel products .....	40.7	40.6	40.3	1.92	1.94	1.88	78.38	78.60	75.54	3,185
Transportation equipment .....	39.4	39.4	39.6	2.03	2.01	1.91	80.14	79.06	75.60	5,443
Building and general engineering (m) .....	38.5	39.2	42.7	2.04	2.03	2.16	78.72	79.57	92.20	4,203
Highways, bridges and street construction .....	43.4	37.1	41.4	1.62	1.59	1.58	70.20	59.06	65.55	2,534
Service (o) .....	36.8	36.6	37.7	1.10	1.09	1.07	40.27	39.92	40.21	4,660
Saskatchewan										
Mining .....	41.3	41.6	41.5	2.54	2.49	2.45	105.02	103.69	101.84	2,127
Manufacturing .....	38.4	38.4	38.9	2.00	2.00	1.95	76.88	76.97	75.88	5,820
Meat products .....	37.2	38.6	38.4	2.13	2.13	2.05	79.11	82.25	78.90	1,041
Building and general engineering (m) .....	37.7	35.9	39.4	1.90	1.91	1.85	71.75	68.57	72.87	2,716
Highways, bridges and street construction .....	38.6	38.3	35.3	1.78	1.75	1.73	68.72	66.89	61.16	1,995
Service (o) .....	40.4	38.0	39.3	1.09	1.10	1.09	44.00	41.65	42.73	1,904
Alberta (p)										
Coal mining .....	32.7	38.1	31.2	2.15	2.11	2.05	70.47	80.43	64.09	1,086
Oil and natural gas production (c) .....	44.4	43.6	43.5	2.41	2.41	2.27	107.06	104.95	98.78	5,531
Manufacturing .....	39.7	39.4	39.1	1.98	1.98	1.93	78.60	78.03	75.38	21,189
Food and beverages .....	39.3	39.0	37.7	2.02	2.02	1.96	79.49	78.97	73.86	5,418
Meat products .....	38.8	39.0	37.7	2.17	2.18	2.10	84.05	84.76	79.30	3,083
Transportation equipment .....	39.6	39.1	39.6	1.99	1.99	1.88	78.82	77.59	74.48	3,097
Non-metallic mineral products (e) .....	39.1	38.6	38.0	1.94	1.94	1.89	75.74	74.73	71.74	1,948
Building and general engineering (m) .....	35.7	36.2	37.5	2.33	2.32	2.20	82.97	83.96	82.37	8,787
Highways, bridges and street construction .....	43.3	38.4	41.3	1.83	1.79	1.76	79.01	68.65	72.82	4,592
Electric and motor transportation (n) .....	39.7	39.6	40.0	2.02	1.98	1.95	79.97	78.66	78.12	1,820
Service (o) .....	37.4	37.0	38.6	1.17	1.16	1.11	43.87	42.96	42.79	6,165
British Columbia (p)										
Forestry (logging) .....	37.4	35.8	34.6	2.78	2.78	2.71	103.92	99.45	94.01	6,403
Metal mining .....	40.5	42.4	41.1	2.52	2.48	2.46	101.87	105.02	101.12	3,633
Manufacturing .....	38.0	37.5	37.8	2.26	2.26	2.23	86.15	84.77	84.23	62,885
Food and beverages .....	35.5	34.5	36.3	2.07	2.08	2.03	73.62	71.79	73.72	6,409
Canned and cured fish .....	29.0	28.0	32.6	2.06	2.07	2.12	59.71	57.88	69.06	1,195
Canned and preserved fruits and vegetables .....	37.5	31.3	36.3	1.65	1.66	1.62	61.82	52.04	58.98	601
Wood products .....	37.7	36.7	37.2	2.14	2.13	2.11	80.78	78.35	78.47	26,145
Saw and planing mills .....	37.7	36.7	37.2	2.15	2.15	2.12	81.14	78.74	78.82	24,831
Pulp and paper mills .....	39.8	40.3	40.0	2.63	2.62	2.58	104.72	105.37	103.23	6,967
Iron and steel products .....	38.2	38.0	37.8	2.41	2.42	2.37	92.06	91.74	89.65	4,335
Steel shipbuilding and repairing .....	39.0	38.6	38.7	2.51	2.50	2.42	97.80	96.44	93.54	4,905
Non-ferrous metal products .....	39.5	40.4	39.4	2.48	2.48	2.45	97.90	100.16	96.63	4,054
Building and general engineering (m) .....	35.8	33.2	36.0	2.78	2.80	2.75	99.54	92.99	99.12	7,367
Highways, bridges and street construction .....	39.1	36.1	39.9	2.15	2.14	2.16	84.24	77.16	86.05	7,259
Electric and motor transportation (n) .....	40.1	39.4	39.6	2.37	2.36	2.27	95.04	93.05	89.83	2,990
Service (o) .....	35.0	34.5	35.7	1.34	1.33	1.33	46.93	46.07	47.38	7,158

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	February 1962
	number			dollars						number
Halifax — Manufacturing .....	39.3	41.0	40.2	1.83	1.80	1.70	72.02	73.95	68.29	7,071
Saint John — Manufacturing .....	41.5	41.6	41.5	1.75	1.74	1.64	72.57	72.29	68.24	4,248
Quebec — Manufacturing .....	40.5	40.5	40.7	1.59	1.59	1.52	64.29	64.28	62.10	14,154
Leather products .....	39.6	39.0	39.3	1.19	1.17	1.13	47.02	45.65	44.38	2,067
Clothing (textile and fur) .....	39.1	39.2	39.1	0.98	0.98	0.94	38.10	38.42	36.93	1,706
Transportation equipment .....	38.6	38.9	39.4	2.05	2.03	1.89	79.03	78.80	74.27	1,534
Building and general engineering (m) .....	40.8	39.6	40.2	1.91	1.90	1.79	77.78	75.40	72.07	3,293
Sherbrooke — Manufacturing .....	44.3	43.8	42.5	1.46	1.45	1.41	64.73	63.48	59.76	6,053
Three Rivers — Manufacturing .....	42.1	42.1	40.3	1.77	1.78	1.78	74.61	74.81	71.65	8,036
Drummondville — Manufacturing .....	42.8	43.3	42.5	1.38	1.37	1.37	59.23	59.24	58.01	4,401
Shawinigan — Manufacturing .....	41.2	41.6	40.9	2.00	1.99	1.94	82.17	82.81	79.42	5,893
Granby — Manufacturing .....	41.7	42.9	42.7	1.46	1.46	1.42	61.02	62.81	60.51	4,366
St. Hyacinthe — Manufacturing .....	42.2	43.1	42.2	1.30	1.29	1.23	54.89	55.67	52.00	3,825
Sorel — Manufacturing .....	41.5	41.2	41.7	1.94	1.92	1.81	80.46	78.97	75.50	3,381
St. Jean — Manufacturing .....	43.3	42.6	42.3	1.53	1.53	1.51	66.20	65.25	63.69	3,436
Montreal — Manufacturing .....	41.2	40.9	40.8	1.73	1.73	1.68	71.46	70.87	68.42	151,968
Food and beverages .....	40.8	40.7	41.5	1.71	1.72	1.68	69.75	69.97	69.61	15,753
Tobacco and tobacco products .....	39.7	39.5	39.3	1.94	1.92	1.88	76.83	75.69	73.69	3,935
Leather products .....	41.0	41.1	41.5	1.24	1.24	1.21	50.85	50.84	50.32	6,872
Textile products (except clothing) .....	42.8	42.8	42.2	1.33	1.34	1.29	56.95	57.32	54.26	6,978
Clothing (textile and fur) .....	38.7	38.1	38.6	1.29	1.28	1.26	50.08	48.94	48.48	33,243
Printing, publishing and allied industries .....	39.6	39.0	38.9	2.37	2.37	2.26	93.88	92.72	87.97	7,247
Iron and steel products .....	42.1	42.0	41.5	2.01	2.01	1.97	84.52	84.43	81.86	15,764
Transportation equipment .....	42.1	41.9	41.7	2.14	2.12	2.06	90.03	89.01	85.82	20,018
Electrical apparatus and supplies .....	42.6	42.7	40.6	2.01	2.00	1.91	85.62	85.55	77.39	11,850
Building and general engineering (m) .....	38.9	38.8	38.9	2.23	2.23	2.11	86.70	86.43	81.96	14,631
Electric and motor transportation (n) .....	43.9	42.5	41.9	1.89	1.90	1.86	82.75	80.88	78.18	7,415
Service (a) .....	40.4	40.6	41.7	1.03	1.01	0.99	41.50	41.10	41.38	9,422
Valleyfield — Manufacturing .....	42.5	42.9	41.1	1.57	1.56	1.53	66.78	66.87	63.00	2,741
Cornwall — Manufacturing .....	41.4	41.8	41.1	2.03	2.04	2.00	84.09	85.32	82.40	3,499
Ottawa-Hull — Manufacturing .....	40.2	40.4	40.4	1.96	1.97	1.92	78.67	79.39	77.64	10,059
Pulp and paper mills .....	39.6	39.5	40.5	2.33	2.36	2.29	92.34	93.28	92.66	3,340
Building and general engineering (m) .....	39.0	39.2	38.8	2.02	2.03	1.97	78.83	79.58	76.39	3,290
Kingston — Manufacturing .....	40.3	40.8	40.5	2.03	2.04	1.95	81.81	83.31	79.02	3,869
Peterborough — Manufacturing .....	40.4	40.6	39.9	2.28	2.28	2.16	92.07	92.46	85.99	5,081
Oshawa — Manufacturing .....	44.0	40.0	39.5	2.45	2.33	2.27	107.57	93.12	89.43	14,253
Toronto — Manufacturing .....	40.1	40.3	40.3	1.88	1.87	1.83	75.32	75.38	73.73	127,671
Food and beverages .....	40.1	40.2	39.7	1.78	1.76	1.69	71.33	70.83	67.37	15,098
Rubber products .....	40.5	40.8	39.8	2.22	2.20	2.10	89.90	89.64	83.47	2,928
Clothing (textile and fur) .....	38.8	38.9	39.8	1.33	1.32	1.30	51.64	51.47	51.61	11,981
Paper products .....	40.8	40.3	41.1	1.85	1.84	1.76	75.61	74.21	72.37	6,934
Printing, publishing and allied industries .....	37.8	38.0	38.3	2.50	2.46	2.40	94.31	93.65	91.72	11,406
Iron and steel products .....	40.8	41.3	40.6	2.12	2.10	2.08	86.54	86.89	84.39	21,195
Transportation equipment .....	39.7	39.6	40.8	2.08	2.09	2.06	82.50	82.94	83.91	8,954
Non-ferrous metal products .....	41.2	41.1	40.8	1.81	1.81	1.76	74.57	74.25	71.62	5,588
Electrical apparatus and supplies .....	40.0	40.8	39.8	1.91	1.91	1.90	76.52	77.87	75.83	13,244
Chemical products .....	40.1	40.1	39.8	1.89	1.89	1.85	75.79	75.68	73.47	5,718
Building and general engineering (m) .....	36.9	37.0	38.3	2.58	2.55	2.54	95.34	94.63	97.36	11,867
Electric and motor transportation (n) .....	43.8	43.0	43.4	2.05	2.04	1.96	90.06	87.85	85.11	8,777
Service (a) .....	39.0	39.1	39.6	1.13	1.13	1.11	44.00	44.15	43.89	11,888
Hamilton — Manufacturing .....	40.4	40.2	39.8	2.26	2.25	2.20	91.18	90.47	87.48	38,675
Clothing (textile and fur) .....	37.6	38.5	38.8	1.24	1.25	1.25	46.73	47.99	48.70	1,038
Iron and steel products .....	40.1	39.8	39.2	2.54	2.54	2.50	101.81	101.25	98.12	21,391
Electrical apparatus and supplies .....	40.1	40.7	40.6	2.26	2.27	2.16	90.50	92.58	87.83	3,804
Building and general engineering (m) .....	38.2	40.2	39.0	2.49	2.47	2.49	95.10	99.37	97.12	2,936

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	Feb. 1962	Jan. 1962	Feb. 1961	February 1962
	number			dollars						number
<b>St. Catharines — Manufacturing</b> .....	40.4	40.4	40.1	2.29	2.27	2.22	92.60	91.85	88.83	20,234
Pulp and paper mills .....	40.5	40.0	40.5	2.38	2.38	2.30	96.63	95.29	92.90	2,736
Iron and steel products .....	40.6	40.8	40.6	2.41	2.40	2.33	97.84	97.99	94.79	6,160
Transportation equipment .....	40.7	40.1	39.7	2.46	2.43	2.35	100.32	97.34	93.59	5,183
<b>Niagara Falls — Manufacturing</b> .....	40.2	40.3	40.1	2.12	2.10	2.05	85.25	84.72	82.25	3,443
<b>Brantford — Manufacturing</b> .....	39.4	38.8	39.7	1.81	1.82	1.84	71.46	70.57	73.17	6,252
Textile products (except clothing) .....	38.7	40.7	39.1	1.62	1.62	1.59	62.87	66.04	62.18	975
Iron and steel products .....	40.6	37.9	40.2	2.20	2.18	2.20	89.43	82.81	88.26	1,896
<b>Guelph — Manufacturing</b> .....	40.5	40.3	39.4	1.74	1.75	1.69	70.58	70.53	66.48	4,913
<b>Galt — Manufacturing</b> .....	41.1	40.9	40.3	1.64	1.63	1.63	67.34	66.80	65.60	6,917
<b>Kitchener — Manufacturing</b> .....	41.0	41.2	40.5	1.70	1.68	1.67	69.45	69.48	67.73	14,292
Food and beverages .....	39.9	40.6	40.2	1.88	1.86	1.83	75.15	75.69	73.54	2,649
Rubber products .....	42.0	40.2	40.1	1.95	1.92	1.88	81.77	77.46	75.34	3,070
Wood products .....	41.3	42.3	40.6	1.57	1.59	1.53	64.80	67.16	62.28	1,689
<b>Woodstock — Manufacturing</b> .....	39.9	40.4	39.8	1.78	1.77	1.75	70.99	71.66	69.48	2,887
<b>London — Manufacturing</b> .....	40.0	39.9	39.0	1.83	1.83	1.78	73.33	72.97	69.31	12,750
Food and beverages .....	39.6	39.4	38.2	1.82	1.81	1.76	72.21	71.20	67.09	2,638
Iron and steel products .....	39.8	40.1	39.8	1.99	1.99	1.96	79.29	79.84	77.91	1,974
<b>Sarnia — Manufacturing</b> .....	40.2	40.5	40.2	2.59	2.60	2.52	104.20	105.32	101.45	5,086
<b>Windsor — Manufacturing</b> .....	41.0	40.6	38.5	2.22	2.24	2.19	90.84	91.18	84.14	11,624
Iron and steel products .....	41.0	40.2	37.6	2.23	2.22	2.16	91.44	89.08	81.19	2,490
Transportation equipment .....	40.6	40.3	38.2	2.31	2.33	2.28	93.94	93.80	87.18	6,282
Building and general engineering (m) .....	34.3	34.9	35.6	2.60	2.67	2.51	89.11	93.19	89.26	634
<b>Ft. William-Pt. Arthur — Manufacturing</b> .....	38.3	39.0	39.2	2.21	2.21	2.20	84.39	86.37	86.11	3,860
<b>Winnipeg — Manufacturing</b> .....	39.6	39.5	39.7	1.74	1.74	1.68	69.10	68.49	66.61	23,827
Food and beverages .....	38.6	39.0	39.1	1.96	1.95	1.88	75.54	76.01	73.54	4,580
Meat products .....	38.5	39.7	38.4	2.16	2.13	2.09	83.12	84.67	80.32	2,002
Clothing (textile and fur) .....	39.1	38.9	40.2	1.16	1.14	1.16	45.53	44.53	46.43	4,478
Transportation equipment .....	39.4	39.4	39.6	2.03	2.01	1.91	80.14	79.06	75.60	5,443
Building and general engineering (m) .....	36.4	37.2	39.1	2.13	2.12	2.07	77.53	78.89	81.03	2,787
Service (o) .....	36.4	36.3	37.3	1.11	1.11	1.08	40.43	40.17	40.23	4,336
<b>Edmonton — Manufacturing</b> .....	39.9	39.9	39.1	1.98	1.98	1.92	78.79	78.84	75.04	9,312
Food and beverages .....	39.6	39.0	38.2	2.07	2.07	2.00	82.04	80.77	76.40	2,593
Building and general engineering (m) .....	36.6	36.1	39.1	2.41	2.34	2.24	88.49	84.47	87.37	3,696
<b>Calgary — Manufacturing</b> .....	39.0	38.5	39.0	2.05	2.06	1.98	80.10	79.17	77.46	6,735
<b>Vancouver — Manufacturing</b> .....	37.8	37.2	36.9	2.20	2.20	2.16	83.12	81.75	79.83	30,137
Food and beverages .....	36.4	36.0	36.7	2.14	2.14	2.08	77.79	76.84	76.21	4,579
Wood products .....	38.0	37.5	36.0	2.15	2.15	2.15	81.91	80.47	77.31	11,678
Iron and steel products .....	38.2	38.0	37.8	2.44	2.45	2.39	93.15	92.83	90.54	3,894
Transportation equipment .....	38.6	38.2	38.2	2.49	2.46	2.35	95.94	94.14	89.80	2,570
Building and general engineering (m) .....	35.7	32.9	36.0	2.88	2.94	2.84	102.67	96.71	102.49	4,760
Electric and motor transportation (n) .....	39.8	39.1	39.5	2.38	2.37	2.27	94.84	92.66	89.96	2,108
Service (o) .....	35.1	34.6	35.9	1.35	1.33	1.35	47.28	46.07	48.42	4,668
<b>Victoria — Manufacturing</b> .....	38.4	38.0	38.4	2.37	2.38	2.31	91.14	90.32	88.69	5,364

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Weekly	Hourly	Weekly	Weekly	Hourly	Weekly	Weekly	Hourly	Weekly
	Hours	Earnings	Wages	Hours	Earnings	Wages	Hours	Earnings	Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.7	1.86	75.97	41.1	2.03	83.29	40.4	1.71	69.18
March									
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961 - Average	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
*December	39.9	2.19	87.32	40.7	2.25	91.38	35.2	1.82	64.00	41.1	2.46	100.97
1962 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.78	42.2	2.22	93.50	38.8	1.82	70.58	44.4	2.40	106.77
March												
April												
May												
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September												
October												
November												
December												

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961 - Average	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - January	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
February	41.5	2.01	83.47	40.4	2.06	83.03	39.2	2.25	88.14	42.6	1.72	73.31
March												
April												
May												
June												
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August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and Month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961 - Average	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - January	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
February	43.6	1.94	84.78	38.3	1.10	41.95	38.5	1.06	40.94	39.2	1.04	40.87
March												
April												
May												
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September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961 - Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
February	39.8	1.67	66.36	40.4	1.66	67.14	41.7	1.93	80.30	41.7	1.26	52.51
March												
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November												
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\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961 - Average	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
1962 - January	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
February	42.3	1.40	59.39	39.0	1.21	47.22	41.3	1.63	67.21	40.9	2.21	90.34
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\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961 - Average	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - January	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
February	38.9	2.28	88.66	40.9	2.16	88.41	41.4	2.19	90.84	40.5	2.14	86.62
March												
April												
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June												
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November												
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\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1961 - Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.33	41.8	1.92	80.32	40.7	2.65	107.79	40.7	2.08	84.73
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
(a) Manufacturing																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
(b) Durable goods																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
(c) Non-durable goods																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.7
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.97	182.0	58.57	140.3
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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Canada. Statistics, Bureau of

MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
MARCH 1962

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings** – Monthly – Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls** – Monthly – Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 – Estimates of Labour Income** – Monthly – Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

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(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls** – Annual – Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### MARCH 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups in manufacturing last published in February issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ....	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

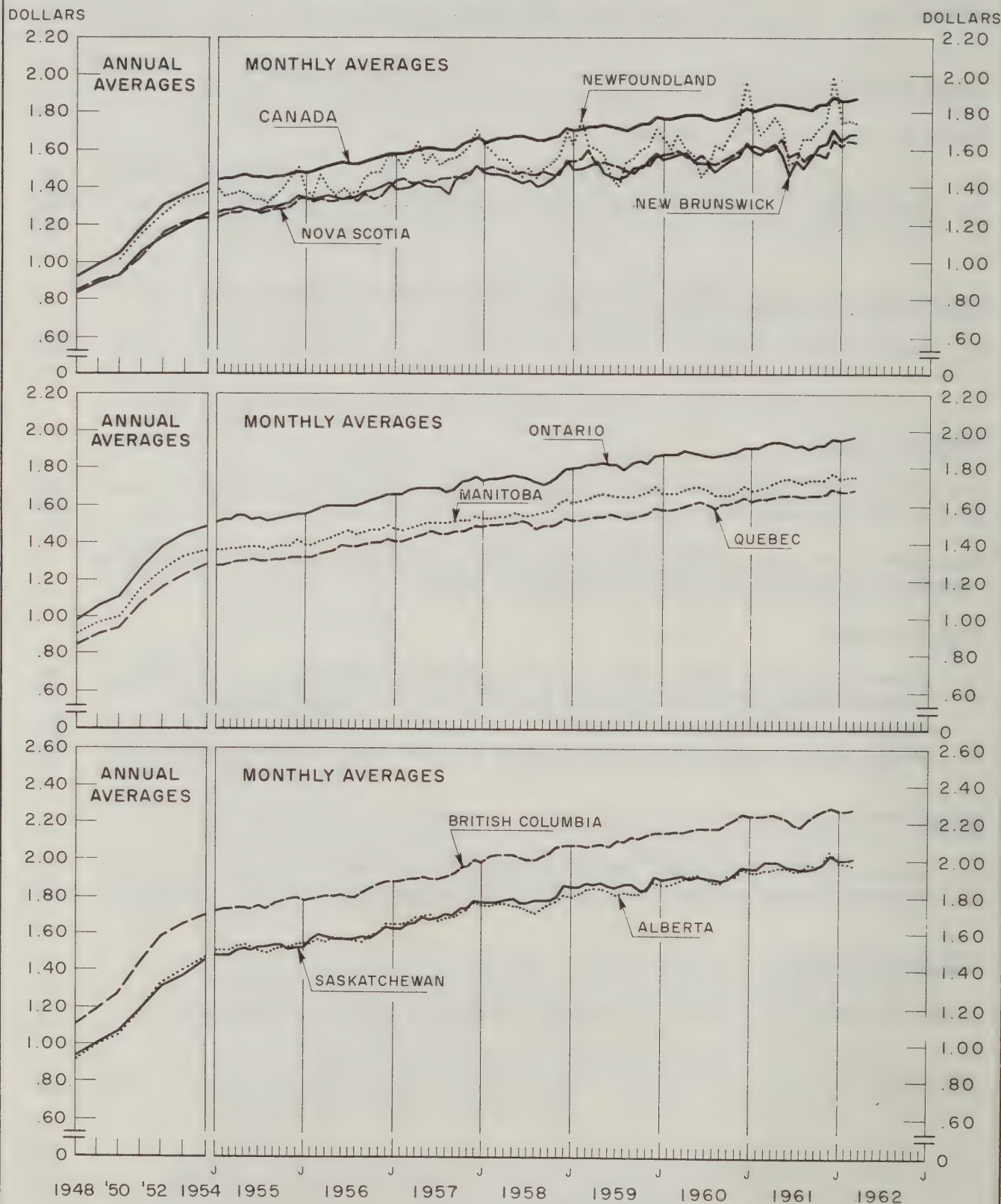
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
---	---

<u>FOOTNOTES</u> .....	111
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, MARCH, 1962

### Manufacturing

Average hourly earnings of wage-earners in manufacturing in March, at \$1.87, were a cent higher than in the previous month. The average work week of 41.0 hours was 0.2 hours longer and average weekly wages (\$76.67) were 68 cents above the February level. In the year-to-year comparison, average hourly earnings were 4 cents higher, and average weekly hours and earnings were up by 0.7 hours and \$3.03 respectively.

In durable goods manufacturing, average hourly earnings were unchanged in March at \$2.03 but were 4 cents higher than in March, 1961. Average weekly hours were 0.3 hours above the preceding month's level and up one hour from the previous March. Average weekly earnings were slightly higher than in February and increased by \$3.79 over March, 1961. Higher employment, wage-rate increases and overtime work in components of the iron and steel group of industries, had an upward effect on average earnings in durables generally. However, this trend was counteracted by factors such as increased employment and hours at lower-than-average rates of earnings in wood products and non-metallic minerals.

Little change was noted in averages of hours and earnings in the non-durable goods division of manufacturing. Industrial disputes in textiles where many women are employed, and reduced employment and hours of lower-paid workers in leather products and tobacco, contributed to higher average earnings in non-durables by lessening the weight of these industries in the overall average. An extension of the work week in paper products and printing and publishing also tended to raise average earnings in the division but this was partly offset by a small reduction in hours in the high-pay petroleum and coal products industry, and a longer work week in clothing where earnings are below the average of manufacturing generally.

### Non-Manufacturing Industries

The average work week in metal mining was shorter in March partly as a result of new wage agreements in Manitoba reducing the standard work week for the same pay. However, average hourly earnings in this branch of mining were unchanged in March, notwithstanding this factor and the resumption of operations in Newfoundland of iron mines closed in February. Lay-offs were reported in coal mining in Nova Scotia and Alberta but overall average hourly earnings were unchanged in March. A shorter work week and some lay-offs in oil and natural gas production resulted in reductions in average earnings in the group. Greater activity in non-metal mining contributed to higher average weekly hours and earnings in this area, but hourly earnings remained at the February level.

In construction, expansion of employment and hours in building and general engineering more than offset declines in the highway, bridges and streets component resulting in a rise in the overall average earnings of construction in March. Compared

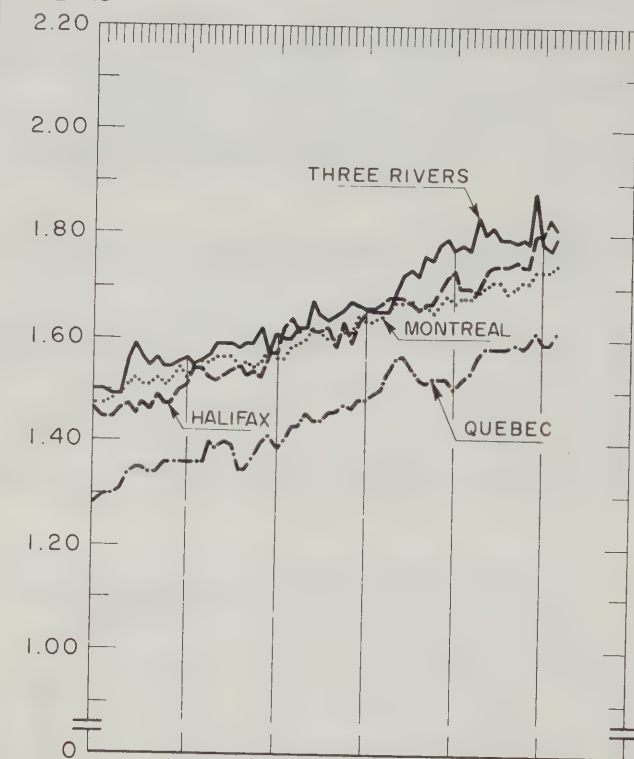
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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.

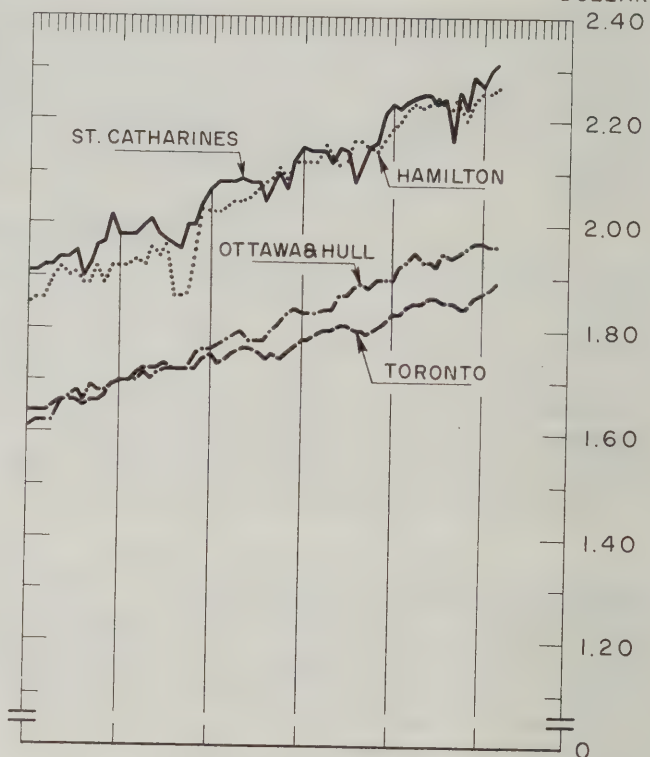


# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS

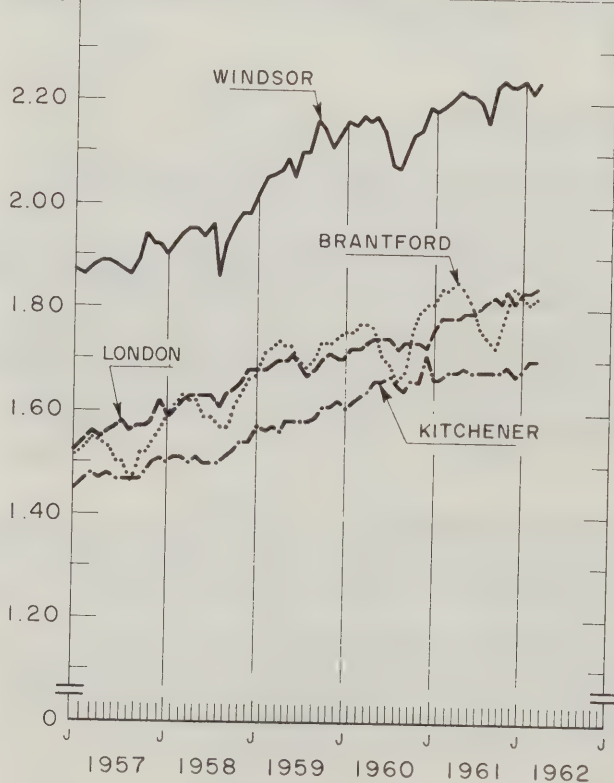
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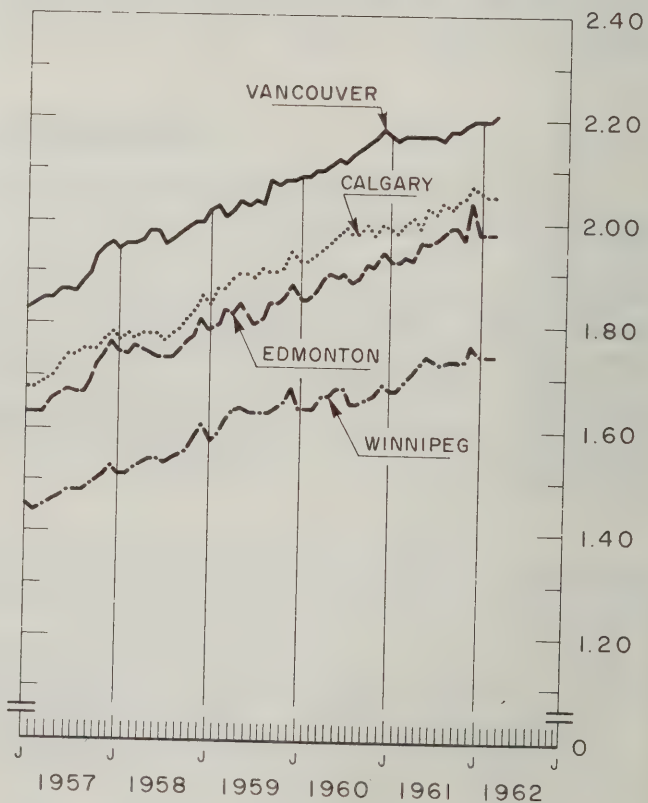
DOLLARS



2.40



2.40



with March, 1961, average hourly and weekly earnings were higher by 6 cents and \$6.01 respectively. The work week was unchanged from February but 1.8 hours longer than in the previous March.

### Provinces

March average hourly earnings in manufacturing were unchanged in Manitoba and up or down by a cent in the remaining provinces. The average work week was longer in most provinces except New Brunswick and British Columbia, with no change from February, and Alberta where a decline was shown. Average weekly earnings were up in all provinces except Alberta.

The extension of the work week of lower-paid wage-earners in fish processing in Newfoundland and Nova Scotia contributed to lower average hourly earnings in manufacturing generally in those provinces owing to the greater weight of this industry in the overall average. An increase in hours worked in the relatively high-paid paper products industry, partly counteracted this factor in Newfoundland. Higher hourly earnings in New Brunswick resulted largely from overtime work and a longer work week in transportation equipment.

In Quebec, a longer work week reported in iron and steel, shipbuilding, and non-metallic mineral products, contributed to higher average hourly earnings in manufacturing in the province. Industrial disputes and a resultant lower employment in textiles, where earnings are below that of manufacturing generally, also tended to raise the overall average of earnings but greater activity in wood products, at lower-than-average rates of earnings, had some offsetting downward effect.

The average work week was longer in most of the major industry groups in manufacturing in Ontario. Wage-rate increases were reported in printing and publishing along with overtime work in this industry group, in transportation equipment, and in iron and steel. These factors contributed to higher average hourly earnings in manufacturing generally in the province but were partly offset by an extension of the work week in food processing and clothing, where rates of earnings are below the general average.

Overtime work in iron and steel contributed to higher earnings in manufacturing in Manitoba and Saskatchewan while short time work in paper products in Alberta tended to lower average earnings in that province. Wage-rate increases in non-ferrous metals were partly responsible for higher average earnings in manufacturing in British Columbia. Increased activity in March in wood products where averages are usually below those of manufacturing generally, tended to lower the overall average hourly earnings in spite of additional employment and hours worked in high-paid industry groups such as iron and steel.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported March 1962
	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	
	number			dollars						number
<b>Mining</b> .....	42.0	41.9	41.6	2.17	2.17	2.14	91.12	90.82	89.18	73,221
Metal mining .....	41.9	42.1	42.6	2.22	2.22	2.20	93.18	93.50	93.76	49,181
Gold (a) .....	43.0	42.9	43.8	1.76	1.76	1.69	75.84	75.56	74.15	13,189
Other metal (b) .....	41.5	41.8	42.1	2.40	2.39	2.41	99.53	100.20	101.45	35,992
Copper-gold-silver .....	41.3	41.2	41.0	2.21	2.21	2.18	91.42	90.87	89.49	7,982
Iron .....	43.3	42.7	43.3	2.50	2.55	2.49	108.35	108.70	107.99	5,547
Uranium .....	40.5	40.5	41.5	2.81	2.81	2.80	113.82	113.94	116.14	3,766
Fuels .....	42.1	41.5	38.2	2.11	2.10	2.03	88.63	87.19	77.56	13,456
Coal .....	40.8	38.8	34.3	1.82	1.82	1.73	74.42	70.58	59.28	6,844
Oil and natural gas (c) .....	43.4	44.6	42.3	2.38	2.40	2.29	103.35	106.94	96.65	6,612
Non-metal (d) .....	42.2	41.5	41.6	2.01	2.01	1.99	84.70	83.47	82.65	10,584
Asbestos .....	42.1	41.7	42.4	2.22	2.21	2.21	93.44	92.05	93.52	5,777
<b>Manufacturing</b> .....	41.0	40.8	40.3	1.87	1.86	1.83	76.67	75.99	73.64	830,859
Durable goods .....	41.4	41.1	40.4	2.03	2.03	1.99	83.95	83.30	80.16	403,088
Non-durable goods .....	40.6	40.4	40.2	1.72	1.71	1.68	69.81	69.21	67.70	427,771
Food and beverages .....	40.4	39.8	40.6	1.67	1.67	1.65	67.30	66.39	67.12	90,498
Meat products .....	40.2	39.1	41.5	1.93	1.92	1.89	77.44	74.98	78.66	20,461
Canned and cured fish .....	38.4	34.0	36.8	1.20	1.19	1.19	46.00	40.27	43.71	6,510
Canned and preserved fruits and vegetables .....	38.6	39.9	38.6	1.47	1.47	1.46	56.85	58.69	56.37	6,876
Grain mill products .....	41.6	41.4	41.9	1.81	1.81	1.74	75.12	74.82	72.94	5,539
Bread and other bakery products .....	41.0	40.9	42.2	1.50	1.51	1.48	61.64	61.55	62.26	11,566
Biscuits and crackers .....	40.5	40.4	38.2	1.41	1.41	1.36	57.08	57.11	51.84	5,305
Distilled liquors .....	39.8	39.1	39.7	2.15	2.12	2.09	85.33	83.13	82.79	2,630
Malt liquors .....	39.3	39.0	39.3	2.36	2.37	2.35	92.86	92.38	92.31	5,652
Confectionery .....	40.4	40.3	39.0	1.31	1.30	1.32	52.88	52.47	51.72	6,379
Tobacco and tobacco products .....	40.0	40.3	38.4	1.69	1.67	1.78	67.61	67.15	68.48	9,265
Rubber products .....	41.8	41.7	40.5	1.91	1.93	1.85	80.00	80.30	74.96	14,644
Rubber footwear .....	42.1	41.4	41.5	1.41	1.41	1.39	59.45	58.29	57.81	3,949
Other rubber products (e) .....	41.7	41.8	40.1	2.10	2.11	2.02	87.59	88.27	81.16	10,695
Leather products .....	41.2	41.7	40.1	1.26	1.26	1.23	51.87	52.57	49.28	25,022
Boots and shoes (except rubber) .....	41.1	41.8	40.0	1.21	1.21	1.18	49.88	50.56	47.14	17,552
Other leather products (f) .....	41.2	41.6	40.5	1.37	1.38	1.34	56.55	57.35	54.28	7,470
Textile products (except clothing) .....	42.6	42.3	41.9	1.41	1.40	1.37	60.01	59.34	57.44	45,976
Cotton yarn and broad woven goods .....	41.3	41.5	40.2	1.45	1.43	1.40	59.95	59.50	56.23	15,643
Woollen goods .....	43.3	43.1	43.0	1.32	1.30	1.28	57.11	56.16	54.92	7,170
Synthetic textiles and silk .....	43.8	43.3	43.9	1.48	1.47	1.45	64.80	63.73	63.91	9,724
Filament yarn and staple fibres .....	41.6	42.0	42.0	2.01	1.80	1.80	83.49	75.53	75.63	3,200
Spun yarn and fabrics .....	44.9	44.3	45.7	1.24	1.23	1.17	55.63	54.48	53.44	6,524
Clothing (textile and fur) .....	39.4	39.0	38.4	1.22	1.21	1.18	47.95	47.31	45.37	78,788
Men's clothing .....	39.3	39.0	38.6	1.21	1.21	1.19	47.39	46.99	45.81	27,560
Women's clothing .....	38.0	37.8	37.1	1.30	1.30	1.26	49.18	49.14	46.61	21,263
Knit goods .....	41.0	40.9	39.9	1.14	1.14	1.09	46.70	46.52	43.57	14,011
*Wood products .....	41.4	41.3	40.7	1.64	1.63	1.62	67.94	67.22	65.88	70,198
Saw and planing mills .....	40.9	40.6	40.5	1.75	1.74	1.73	71.60	70.53	70.05	44,150
Plywood and veneer mills .....	40.6	40.6	40.4	1.72	1.71	1.70	70.01	69.36	68.63	9,732
Sash, door and planing mills .....	42.0	41.6	41.5	1.46	1.46	1.44	61.35	60.78	59.87	10,506
Sawmills .....	40.4	40.1	40.0	1.90	1.88	1.87	76.75	75.27	74.89	23,912
Furniture .....	42.1	42.4	41.0	1.50	1.49	1.46	63.05	63.11	59.95	18,852
Other wood products (g) .....	42.7	42.5	41.9	1.36	1.36	1.35	58.30	57.76	56.47	7,196
Paper products .....	41.0	40.9	40.7	2.21	2.21	2.15	90.71	90.36	87.53	70,728
Pulp and paper mills .....	41.0	41.0	40.8	2.39	2.39	2.32	97.92	97.87	94.85	51,062
Other paper products (h) .....	41.2	40.7	40.5	1.75	1.74	1.67	71.99	70.68	67.85	19,666
Paper boxes and bags .....	40.8	40.7	40.5	1.73	1.72	1.66	70.74	70.09	67.28	11,933
Printing, publishing and allied industries .....	39.2	38.9	39.0	2.30	2.28	2.21	90.17	88.69	86.22	32,929

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	March 1962
	number			dollars						number
<b>Manufacturing — Concluded:</b>										
*Iron and steel products .....	41.3	40.9	40.4	2.17	2.16	2.12	89.62	88.46	85.73	123,318
Agricultural implements .....	41.0	40.3	39.8	2.24	2.24	2.16	91.82	90.19	86.08	7,914
Boilers and plate work .....	42.1	41.5	40.8	2.07	2.07	1.99	87.37	85.78	81.11	4,363
Fabricated and structural steel .....	40.5	40.0	40.9	2.13	2.13	2.07	86.49	85.08	84.65	6,968
Hardware and tools .....	42.5	42.0	41.8	1.81	1.81	1.77	76.78	75.97	73.83	8,697
Heating and cooking appliances .....	40.9	40.7	40.1	1.84	1.83	1.80	75.21	74.46	72.22	5,825
Iron castings .....	42.7	42.2	39.8	2.06	2.05	2.00	87.74	86.57	79.70	14,023
Machinery (i) .....	41.8	41.2	41.0	2.04	2.02	1.98	85.17	83.21	81.21	21,544
Household, office and store .....	41.4	40.5	40.9	2.06	2.05	1.97	85.34	82.98	80.79	5,163
Industrial (j) .....	42.0	41.5	41.0	2.03	2.01	1.98	85.11	83.29	81.37	16,381
Primary iron and steel .....	40.1	40.1	39.7	2.57	2.57	2.53	103.15	102.99	100.55	29,592
Sheet metal products .....	41.5	40.7	40.5	2.11	2.10	2.09	87.59	85.66	84.47	12,069
Wire and wire products .....	41.7	41.1	41.1	2.10	2.12	2.06	87.67	87.05	84.68	6,385
*Transportation equipment .....	41.5	41.4	40.0	2.19	2.19	2.10	90.79	90.75	83.83	94,131
Aircraft and parts .....	41.5	41.8	42.5	2.13	2.15	2.11	88.51	89.75	89.53	19,138
Motor vehicles .....	43.8	44.5	39.8	2.44	2.46	2.30	106.78	109.26	91.53	20,213
Motor vehicle parts and accessories .....	42.0	41.0	39.7	2.17	2.14	2.08	91.17	87.62	82.54	15,204
Railroad and rolling stock equipment .....	39.4	39.4	39.3	2.09	2.10	1.95	82.22	82.83	76.79	18,662
Shipbuilding and repairing .....	40.3	39.7	37.9	2.13	2.12	2.03	85.74	84.29	77.12	18,927
*Non-ferrous metal products .....	40.6	40.5	40.5	2.14	2.14	2.12	87.16	86.61	86.06	37,864
Aluminum products .....	41.9	41.1	41.5	1.91	1.89	1.92	80.10	77.95	79.62	4,926
Brass and copper products .....	42.0	41.0	40.3	2.05	2.03	1.98	86.34	83.39	79.55	5,665
Smelting and refining .....	39.9	40.1	40.3	2.38	2.38	2.34	94.96	95.43	94.38	21,371
Other non-ferrous metal products (k) .....	41.1	41.0	40.6	1.59	1.58	1.57	65.61	64.73	63.88	5,902
*Electrical apparatus and supplies .....	41.2	41.0	40.1	1.91	1.91	1.87	78.76	78.31	75.08	50,296
Heavy electrical machinery and equipment <sup>1</sup> .....	40.9	40.5	40.3	2.12	2.11	2.06	86.81	85.54	83.19	10,680
Telecommunication equipment .....	41.4	41.2	39.9	1.77	1.77	1.76	73.08	72.90	70.13	12,732
Batteries .....	40.8	40.9	40.9	1.84	1.84	1.76	74.93	75.27	72.17	1,386
Refrigerators, vacuum cleaners and appliances .....	40.0	40.0	39.2	1.94	1.94	1.91	77.52	77.51	74.74	5,945
Wire and cable .....	41.9	42.0	40.5	2.11	2.12	2.04	88.50	89.08	82.79	4,443
Miscellaneous electrical products .....	41.5	41.3	40.3	1.82	1.82	1.76	75.68	75.12	70.96	15,006
*Non-metallic mineral products (l) .....	42.6	41.9	41.3	1.90	1.92	1.87	80.94	80.42	77.20	27,281
Clay products .....	41.9	41.0	41.5	1.73	1.73	1.68	72.52	70.83	69.83	3,597
Glass and glass products .....	41.4	41.1	40.7	1.88	1.91	1.87	77.98	78.27	76.16	7,561
Products of petroleum and coal .....	40.5	40.7	41.0	2.64	2.65	2.55	106.84	107.79	104.71	7,627
Petroleum refining and products .....	40.5	40.7	41.0	2.67	2.67	2.57	107.98	108.57	105.36	7,321
Chemical products .....	40.8	40.7	40.8	2.08	2.08	2.03	84.82	84.75	82.77	28,220
Medicinal and pharmaceutical preparations .....	39.9	39.4	40.2	1.61	1.60	1.57	64.26	63.20	62.94	3,096
Acids, alkalis and salts .....	40.7	40.5	40.8	2.39	2.38	2.33	97.19	96.59	95.15	6,285
Fertilizers .....	41.0	41.6	42.5	2.10	2.08	2.07	85.88	86.24	87.81	2,033
Paints and varnishes .....	41.0	40.9	39.8	1.92	1.94	1.87	78.49	79.17	74.49	2,574
Miscellaneous manufacturing industries .....	41.8	41.6	41.6	1.54	1.53	1.50	64.28	63.78	62.55	24,074
Professional and scientific equipment .....	40.8	40.7	41.2	1.85	1.84	1.83	75.68	74.89	75.12	6,420
<b>Construction</b> .....	40.4	40.4	38.6	2.10	2.06	2.04	84.74	83.23	78.73	146,571
Building and general engineering (m) .....	40.5	39.2	38.6	2.26	2.25	2.21	91.63	88.45	85.30	97,945
Building .....	39.8	38.2	37.9	2.28	2.27	2.21	90.60	86.92	83.87	84,018
General engineering .....	44.4	44.9	43.2	2.20	2.16	2.17	97.89	97.21	93.81	13,927
Highways, bridges and streets .....	40.2	42.6	38.6	1.76	1.72	1.72	70.84	73.30	66.53	48,626
<b>Electric and motor transportation (n)</b> .....	43.7	43.6	43.0	1.95	1.94	1.89	84.93	84.75	81.33	33,380
<b>Service (o)</b> .....	38.4	38.3	38.9	1.09	1.10	1.06	41.78	42.01	41.41	57,713
Hotels and restaurants .....	38.3	38.5	38.7	1.05	1.06	1.04	40.33	40.98	40.12	37,579
Laundries and dry cleaning plants .....	40.2	39.3	40.6	1.05	1.04	1.03	42.12	41.03	41.77	13,201

For footnotes (a) to (c) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries.

<sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	March 1962
	number			dollars						number
Newfoundland										
Mining .....	43.9	39.8	44.9	1.87	1.72	1.98	82.02	68.33	88.77	1,936
Manufacturing .....	42.3	39.5	40.0	1.74	1.75	1.72	73.50	69.07	68.78	7,291
Food and beverages .....	42.7	37.9	39.3	1.05	1.07	1.02	44.69	40.47	40.21	2,810
Canned and cured fish .....	42.0	36.0	37.1	0.95	0.96	0.90	39.79	34.58	33.28	2,140
Pulp and paper mills .....	43.4	40.5	40.4	2.62	2.62	2.59	113.68	106.04	104.79	2,510
Building and general engineering (m) .....	51.2	47.9	39.2	2.07	2.04	2.01	106.14	97.58	78.71	2,405
Nova Scotia										
Coal mining .....	42.4	39.0	32.3	1.78	1.77	1.64	75.50	68.95	53.08	4,537
Manufacturing .....	40.6	39.1	40.7	1.64	1.65	1.60	66.59	64.49	65.13	18,747
Food and beverages .....	42.7	37.4	43.7	1.16	1.11	1.16	49.72	41.63	50.50	4,382
Canned and cured fish .....	43.8	33.0	45.1	1.21	1.15	1.24	53.02	38.04	55.70	2,156
Wood products .....	42.0	42.4	43.1	1.00	1.00	0.96	41.76	42.45	41.20	1,253
Iron and steel products .....	39.9	39.9	38.7	2.21	2.22	2.21	88.31	88.64	85.80	3,503
Primary iron and steel .....	39.7	40.2	38.1	2.42	2.41	2.39	95.89	96.99	90.94	2,438
Transportation equipment .....	39.9	39.4	40.0	1.87	1.88	1.77	74.60	74.27	70.89	5,434
Shipbuilding and repairing .....	40.3	39.4	40.0	1.88	1.89	1.76	75.70	74.58	70.38	4,261
Building and general engineering (m) .....	39.3	38.2	36.3	1.77	1.71	1.70	69.41	65.48	61.83	3,220
Highways, bridges and street construction .....	37.1	36.4	35.5	1.47	1.45	1.44	54.47	52.93	51.05	1,998
New Brunswick										
Manufacturing .....	41.6	41.6	40.5	1.69	1.68	1.61	70.24	69.62	65.31	13,806
Food and beverages .....	39.5	39.7	41.8	1.34	1.29	1.31	52.92	51.35	54.81	2,957
Saw and planing mills .....	44.3	46.7	45.0	1.05	1.04	1.02	46.70	48.84	45.85	1,353
Pulp and paper mills .....	41.7	41.9	38.9	2.26	2.30	2.19	94.00	96.64	85.09	3,372
Transportation equipment .....	42.2	40.5	39.1	2.03	2.03	1.91	85.59	82.04	74.86	2,607
Building and general engineering (m) .....	39.3	40.0	36.4	1.64	1.68	1.62	64.63	67.03	58.99	1,908
Highways, bridges and street construction .....	44.6	46.5	52.4	1.30	1.29	1.24	57.98	59.87	65.02	1,621
Quebec										
Metal mining .....	43.8	43.7	43.8	2.06	2.06	2.00	90.11	90.02	87.35	11,563
Non-metal mining (d) .....	42.7	42.0	42.4	2.06	2.09	2.06	88.13	87.68	87.27	6,352
Manufacturing .....	42.0	41.9	41.1	1.68	1.67	1.63	70.57	70.11	67.20	276,010
Food and beverages .....	42.2	41.5	42.7	1.58	1.57	1.58	66.75	65.20	67.47	22,939
Tobacco .....	39.8	39.9	39.6	1.91	1.90	1.85	76.15	76.07	73.13	5,236
Rubber products .....	43.1	42.5	42.4	1.51	1.53	1.50	65.15	65.07	63.59	4,423
Leather products .....	41.1	41.8	39.9	1.19	1.19	1.16	48.84	49.65	46.19	12,745
Boots and shoes (except rubber) .....	40.9	41.9	39.5	1.19	1.19	1.16	48.74	49.89	45.76	9,954
Textile products (except clothing) .....	43.7	43.5	42.8	1.35	1.35	1.31	59.05	58.62	55.93	26,860
Cotton yarn and broad woven goods .....	41.6	41.9	40.2	1.49	1.47	1.42	62.00	61.39	57.18	10,966
Woollen goods .....	46.9	47.2	47.2	1.29	1.29	1.23	60.47	60.76	58.11	2,572
Synthetic textiles and silk <sup>1</sup> .....	45.3	44.1	45.3	1.23	1.27	1.24	55.52	56.06	56.34	5,841
Clothing (textile and fur) .....	39.3	39.1	38.0	1.21	1.20	1.17	47.71	47.11	44.39	48,256
Men's clothing .....	39.1	39.1	38.3	1.20	1.19	1.17	46.94	46.32	44.89	15,776
Women's clothing .....	37.7	37.7	36.4	1.29	1.30	1.25	48.73	48.86	45.47	15,059
Knit goods .....	41.8	42.0	39.5	1.13	1.13	1.07	47.40	47.60	42.44	6,855
Wood products .....	46.2	46.2	45.0	1.25	1.24	1.21	57.64	57.22	54.33	16,007
Saw and planing mills .....	47.9	47.6	47.3	1.18	1.17	1.13	56.51	55.58	53.61	7,146
Furniture .....	44.4	44.8	42.7	1.38	1.36	1.33	61.05	61.08	56.84	6,576
Paper products .....	42.1	41.8	41.8	2.15	2.14	2.09	90.76	89.55	87.21	26,644
Pulp and paper mills .....	42.3	41.8	42.0	2.32	2.31	2.24	98.13	96.59	93.96	20,460
Other paper products (h) .....	41.7	41.7	40.9	1.59	1.58	1.52	66.38	65.77	62.26	6,184
Printing, publishing and allied industries .....	40.2	40.2	39.5	2.21	2.23	2.12	88.94	89.55	83.56	9,278
Iron and steel products .....	43.1	42.7	42.0	1.91	1.90	1.87	82.58	81.30	78.38	23,862
Machinery (i) .....	42.9	42.9	42.0	1.83	1.81	1.76	78.29	77.90	74.05	5,165
Transportation equipment .....	41.6	42.0	40.5	2.08	2.10	2.01	86.76	88.25	81.31	24,695
Aircraft and parts .....	42.6	43.6	44.3	2.15	2.19	2.13	91.83	95.69	94.45	10,573
Railroad and rolling stock equipment .....	39.6	39.7	39.3	2.09	2.10	1.95	82.86	83.37	76.59	7,090
Shipbuilding and repairing .....	41.1	40.3	33.3	2.09	2.09	1.95	85.91	84.40	64.77	5,685

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	March 1962
	number			dollars						number
Quebec — Concluded										
Manufacturing — Concluded:										
Non-ferrous metal products.....	41.5	41.6	41.6	2.14	2.14	2.10	88.95	89.03	87.28	11,872
Smelting and refining .....	40.6	41.1	41.4	2.40	2.40	2.31	97.60	98.78	95.51	7,672
Electrical apparatus and supplies .....	42.9	42.8	40.5	1.92	1.92	1.84	82.18	82.29	74.32	15,242
Chemical products .....	40.7	40.8	41.0	1.97	1.98	1.91	80.12	80.72	78.29	9,478
Building and general engineering (m) .....	42.7	42.2	41.1	2.14	2.10	2.01	91.36	88.71	82.60	29,958
Building .....	41.6	40.1	39.7	2.15	2.13	2.03	89.48	85.45	80.52	24,788
General engineering.....	48.1	51.4	48.6	2.09	2.01	1.93	100.40	103.48	93.82	5,170
Highways, bridges and street construction .....	41.4	45.2	38.8	1.65	1.56	1.63	68.44	70.43	63.34	11,630
Electric and motor transportation (n) .....	44.6	44.5	43.6	1.83	1.83	1.78	81.54	81.33	77.45	9,408
Service (o) .....	40.7	40.7	41.4	1.01	1.01	0.98	41.10	41.21	40.79	11,920
Ontario										
Metal mining.....	41.0	41.1	41.5	2.26	2.26	2.24	92.61	92.93	93.05	26,088
Gold (a) .....	42.7	42.6	43.1	1.76	1.75	1.69	75.10	74.73	72.74	9,388
Other metal (b) .....	40.1	40.2	40.6	2.56	2.56	2.57	102.46	103.16	104.36	16,700
Manufacturing .....	40.9	40.6	40.1	1.97	1.96	1.93	80.57	79.72	77.34	396,240
Food and beverages.....	40.5	40.4	40.7	1.70	1.70	1.67	68.69	68.68	68.02	37,492
Meat products .....	41.2	40.3	42.0	1.86	1.86	1.83	76.39	74.96	76.75	7,781
Canned and preserved fruits and vegetables.....	38.4	39.6	38.7	1.61	1.62	1.59	62.03	64.10	61.40	4,507
Bread and other bakery products .....	40.5	40.3	41.5	1.47	1.48	1.43	59.62	59.57	59.43	4,886
Rubber products .....	41.3	41.3	39.7	2.10	2.11	2.01	86.55	87.02	79.86	9,913
Leather products.....	41.4	41.9	40.5	1.34	1.34	1.31	55.67	56.21	53.04	11,318
Boots and shoes (except rubber) .....	41.6	41.9	40.8	1.24	1.24	1.20	51.64	51.75	49.15	7,098
Textile products (except clothing) .....	41.0	40.6	40.7	1.53	1.52	1.49	62.53	61.48	60.77	17,157
Cotton yarn and broad woven goods.....	40.2	40.3	40.4	1.39	1.39	1.37	56.10	56.16	55.28	3,987
Woolen goods .....	41.4	40.7	40.5	1.34	1.32	1.32	55.61	53.73	53.43	4,312
Synthetic textiles and silk <sup>1</sup> .....	41.6	41.7	41.3	1.89	1.88	1.89	78.39	78.51	77.88	3,743
Clothing (textile and fur).....	39.5	38.9	39.0	1.27	1.27	1.24	50.06	49.44	48.50	21,500
Men's clothing.....	39.3	38.8	39.3	1.31	1.33	1.28	51.40	51.62	50.33	7,278
Knit goods .....	40.7	40.5	40.5	1.16	1.16	1.14	47.09	46.85	46.02	5,936
Wood products .....	41.9	41.8	41.1	1.50	1.49	1.47	62.71	62.17	60.37	20,400
Saw and planing mills .....	42.8	42.5	42.0	1.42	1.41	1.39	60.97	60.06	58.58	6,980
Furniture .....	41.3	41.4	40.4	1.57	1.56	1.54	64.76	64.49	62.20	9,752
Paper products .....	40.9	40.5	40.3	2.16	2.16	2.09	88.42	87.48	84.36	26,502
Pulp and paper mills .....	40.6	40.4	40.1	2.39	2.39	2.33	96.97	96.48	93.15	16,031
Other paper products (h) .....	41.4	40.7	40.6	1.82	1.81	1.74	75.32	73.59	70.65	10,471
Printing, publishing and allied industries.....	38.8	38.3	38.7	2.37	2.33	2.28	91.83	89.35	88.15	18,106
Iron and steel products .....	41.1	40.6	40.1	2.25	2.25	2.21	92.48	91.24	88.57	83,650
Agricultural implements.....	40.8	40.1	39.7	2.33	2.32	2.22	95.30	92.92	88.23	6,946
Iron castings .....	41.8	41.5	38.8	2.13	2.12	2.08	88.94	88.04	80.73	8,062
Machinery (i) .....	41.6	40.8	40.8	2.11	2.09	2.06	87.81	85.29	84.12	14,736
Primary iron and steel .....	39.9	39.9	39.9	2.65	2.54	2.61	105.51	105.45	104.20	22,747
Sheet metal products .....	41.9	40.8	40.5	2.11	2.11	2.08	88.35	85.92	84.22	6,994
Transportation equipment.....	42.3	42.0	39.9	2.29	2.29	2.19	96.85	96.08	87.25	45,930
Aircraft and parts .....	40.4	39.6	40.5	2.14	2.12	2.13	86.69	83.91	86.14	6,469
Motor vehicles .....	43.9	44.6	39.6	2.48	2.50	2.34	108.73	111.33	92.59	18,963
Motor vehicle parts and accessories .....	42.0	40.9	39.6	2.20	2.17	2.11	92.39	88.65	83.49	14,207
Railroad and rolling stock equipment.....	39.3	39.2	39.2	2.14	2.15	2.01	84.02	84.21	78.90	3,318
Non-ferrous metal products .....	40.4	40.1	40.0	2.08	2.08	2.08	84.08	83.23	83.23	20,300
Brass and copper products .....	41.5	40.5	39.4	2.16	2.14	2.05	89.62	86.87	80.95	3,311
Smelting and refining .....	39.3	39.5	39.4	2.32	2.32	2.34	90.98	91.71	92.24	8,937
Electrical apparatus and supplies .....	40.4	40.2	39.9	1.92	1.91	1.89	77.45	76.77	75.53	33,013
Non-metallic mineral products (l) .....	42.2	41.3	40.7	1.96	1.98	1.91	82.62	81.95	77.89	13,444
Chemical products .....	41.0	40.7	40.7	2.13	2.13	2.08	87.38	86.76	84.73	15,667
Building and general engineering (m) .....	39.9	38.1	38.0	2.42	2.43	2.38	96.59	92.61	90.37	36,384
Building .....	39.7	37.8	37.4	2.41	2.42	2.36	95.73	91.44	88.22	32,902
General engineering.....	41.8	40.7	41.9	2.50	2.53	2.53	104.70	102.92	105.99	3,482
Highways, bridges and street construction.....	40.5	42.6	38.6	1.75	1.74	1.69	70.86	74.26	65.31	16,778
Electric and motor transportation (n) .....	44.3	44.3	43.8	1.96	1.96	1.89	86.90	86.80	82.96	16,296
Service (o) .....	38.6	38.1	38.8	1.07	1.08	1.04	41.20	40.94	40.38	23,237
Hotels and restaurants .....	38.5	38.2	38.7	1.01	1.02	0.99	38.78	39.13	38.30	14,979

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	March 1962
	number			dollars						number
Manitoba										
Manufacturing .....	39.7	39.6	39.8	1.75	1.75	1.70	69.31	69.14	67.45	27,002
Food and beverages .....	38.3	38.1	39.0	1.91	1.91	1.86	73.14	72.59	72.38	5,050
Meat products .....	37.4	37.3	38.7	2.12	2.12	2.03	79.30	79.10	78.73	2,129
Clothing (textile and fur) .....	39.9	39.3	39.8	1.14	1.13	1.13	45.53	44.29	45.10	4,854
Iron and steel products .....	41.2	40.7	40.0	1.93	1.92	1.91	79.43	78.37	76.26	3,414
Transportation equipment .....	39.5	39.4	40.0	2.01	2.03	1.88	79.43	80.14	75.46	5,480
Building and general engineering (m) .....	40.2	38.5	39.3	2.05	2.05	2.12	82.51	78.95	83.18	4,520
Highways, bridges and street construction .....	39.1	43.4	39.6	1.62	1.62	1.59	63.18	70.20	63.06	2,309
Service (o) .....	36.6	37.2	38.3	1.08	1.09	1.07	39.51	40.67	40.76	4,822
Saskatchewan										
Mining .....	41.5	41.3	41.6	2.52	2.54	2.52	104.55	105.02	104.85	2,107
Manufacturing .....	39.0	38.4	39.4	2.01	2.00	1.99	78.62	76.90	78.39	5,920
Meat products .....	38.6	37.2	41.4	2.14	2.13	2.15	82.57	79.11	88.95	1,007
Building and general engineering (m) .....	38.9	37.6	40.5	1.95	1.91	1.86	75.72	71.87	75.49	2,855
Highways, bridges and street construction .....	39.1	38.6	36.6	1.79	1.78	1.74	69.97	68.72	63.60	1,917
Service (o) .....	38.5	40.4	38.1	1.10	1.09	1.09	42.30	44.00	41.47	1,962
Alberta (p)										
Coal mining .....	34.7	32.7	32.0	2.11	2.15	2.09	73.27	70.47	66.90	906
Oil and natural gas production (c) .....	44.0	44.5	42.4	2.38	2.40	2.29	104.66	106.84	96.95	5,357
Manufacturing .....	39.2	39.7	39.3	1.97	1.98	1.95	77.22	78.62	76.47	21,506
Food and beverages .....	38.8	39.3	39.2	2.02	2.02	1.97	78.54	79.49	77.24	5,512
Meat products .....	39.0	38.8	39.4	2.17	2.17	2.12	84.70	84.05	83.33	3,079
Transportation equipment .....	39.9	39.6	39.0	1.97	1.99	1.89	78.82	78.82	73.79	3,115
Non-metallic mineral products (e) .....	40.9	39.2	38.4	1.94	1.94	1.90	79.50	75.97	72.71	2,092
Building and general engineering (m) .....	37.5	35.7	37.0	2.27	2.33	2.20	84.99	83.00	81.55	8,473
Highways, bridges and street construction .....	40.3	43.3	37.3	1.86	1.83	1.79	74.85	79.03	67.03	4,544
Electric and motor transportation (n) .....	39.9	39.7	40.5	2.00	2.02	1.97	79.89	79.97	79.80	1,859
Service (o) .....	37.3	37.6	38.6	1.17	1.18	1.10	43.56	44.33	42.66	6,316
British Columbia (p)										
Forestry (logging) .....	37.6	37.4	35.3	2.78	2.78	2.72	104.51	103.92	95.87	6,689
Metal mining .....	37.5	40.4	41.2	2.53	2.50	2.51	94.90	101.11	103.41	3,665
Manufacturing .....	38.1	38.1	38.1	2.27	2.26	2.23	86.54	86.23	85.10	63,753
Food and beverages .....	35.0	35.8	34.4	2.08	2.08	2.05	72.96	74.39	70.46	6,516
Canned and cured fish .....	27.5	30.2	23.7	2.03	2.07	2.03	55.93	62.45	48.17	1,282
Canned and preserved fruits and vegetables .....	31.9	37.5	32.9	1.74	1.65	1.69	55.62	61.82	55.56	560
Wood products .....	38.2	37.7	37.9	2.15	2.14	2.12	82.17	80.78	80.33	26,460
Saw and planing mills .....	38.2	37.7	38.0	2.16	2.15	2.13	82.62	81.14	80.86	25,189
Pulp and paper mills .....	38.9	39.8	40.2	2.63	2.63	2.58	102.28	104.72	103.89	7,027
Iron and steel products .....	38.5	38.2	38.2	2.40	2.41	2.37	92.49	91.95	90.43	4,462
Steel shipbuilding and repairing .....	38.6	38.9	39.7	2.53	2.51	2.41	97.79	97.54	95.94	5,144
Non-ferrous metal products .....	39.4	39.5	40.1	2.52	2.48	2.41	98.99	97.90	96.66	4,037
Building and general engineering (m) .....	36.1	36.0	35.2	2.78	2.78	2.73	100.47	99.82	96.09	7,935
Highways, bridges and street construction .....	38.0	39.1	37.0	2.17	2.15	2.12	82.56	84.24	78.47	7,435
Electric and motor transportation (n) .....	40.3	40.1	39.5	2.36	2.37	2.30	94.83	95.04	90.84	3,023
Service (o) .....	34.8	35.0	35.4	1.33	1.34	1.34	46.44	46.93	47.34	7,218

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported March 1962
	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	
	number			dollars						number
Halifax - Manufacturing .....	40.8	39.3	41.2	1.81	1.83	1.70	73.99	72.02	70.07	7,035
Saint John - Manufacturing .....	43.0	41.5	41.2	1.79	1.75	1.70	76.76	72.57	70.05	4,429
Quebec - Manufacturing .....	40.6	40.5	40.9	1.61	1.59	1.53	65.32	64.51	62.57	14,861
Leather products .....	39.5	39.6	39.0	1.16	1.19	1.13	46.01	47.02	43.89	2,138
Clothing (textile and fur) .....	39.5	39.1	38.5	0.98	0.98	0.96	38.92	38.10	36.94	1,753
Transportation equipment .....	40.0	38.4	41.6	2.05	2.06	1.88	82.23	78.99	77.29	2,180
Building and general engineering (m) .....	42.1	40.8	39.8	1.93	1.91	1.80	81.34	77.78	71.82	3,403
Sherbrooke - Manufacturing .....	43.0	44.3	41.6	1.47	1.46	1.41	63.27	64.73	58.74	6,114
Three Rivers - Manufacturing .....	43.0	42.1	39.7	1.79	1.77	1.77	76.87	74.61	70.31	8,157
Drummondville - Manufacturing .....	43.8	42.8	42.5	1.37	1.38	1.39	60.07	59.23	59.09	2,467
Shawinigan - Manufacturing .....	41.6	41.2	40.7	2.01	1.99	1.96	83.61	81.96	80.00	5,968
Granby - Manufacturing .....	43.5	42.1	43.1	1.46	1.46	1.42	63.40	61.56	61.04	4,410
St. Hyacinthe - Manufacturing .....	41.2	42.2	41.1	1.30	1.30	1.25	53.37	54.89	51.29	3,849
Sorel - Manufacturing .....	41.7	41.5	41.6	1.95	1.94	1.83	81.18	80.46	76.34	3,427
St. Jean - Manufacturing .....	43.4	43.2	42.8	1.54	1.54	1.52	66.96	66.49	65.10	3,412
Montreal - Manufacturing .....	41.4	41.2	40.4	1.74	1.73	1.68	71.89	71.52	67.93	153,184
Food and beverages .....	41.8	40.8	41.8	1.72	1.71	1.70	71.92	69.75	71.03	15,723
Tobacco and tobacco products .....	39.5	39.7	39.3	1.94	1.94	1.87	76.57	76.79	73.73	3,895
Leather products .....	40.5	41.1	39.5	1.24	1.24	1.21	50.17	50.96	47.89	6,750
Textile products (except clothing) .....	43.0	42.9	42.0	1.34	1.33	1.29	57.35	57.06	54.20	7,037
Clothing (textile and fur) .....	39.1	38.8	37.7	1.30	1.30	1.26	50.97	50.27	47.61	33,146
Printing, publishing and allied industries .....	39.4	39.6	39.0	2.35	2.37	2.26	92.88	94.01	87.92	7,452
Iron and steel products .....	42.6	42.1	41.9	2.02	2.01	1.98	86.16	84.48	82.74	15,950
Transportation equipment .....	41.5	42.0	40.2	2.12	2.14	2.05	87.71	90.03	82.53	20,108
Electrical apparatus and supplies .....	42.9	42.6	40.3	2.00	2.01	1.92	85.91	85.52	77.29	12,079
Building and general engineering (m) .....	40.2	38.9	38.6	2.25	2.23	2.10	90.40	86.89	81.19	15,712
Electric and motor transportation (n) .....	44.0	43.9	42.7	1.89	1.89	1.86	83.30	82.75	79.36	7,391
Service (o) .....	40.2	40.4	41.2	1.02	1.02	0.99	41.07	41.33	40.69	9,545
Valleyfield (Salaberry-de-) - Manufacturing .....	43.5	42.5	42.3	1.57	1.57	1.53	68.16	66.78	64.58	2,714
Cornwall - Manufacturing .....	41.4	41.4	41.1	2.02	2.03	1.98	83.70	84.09	81.16	3,560
Ottawa-Hull - Manufacturing .....	40.6	40.2	39.6	1.96	1.96	1.93	79.61	78.67	76.69	10,132
Pulp and paper mills .....	39.6	39.6	38.7	2.33	2.33	2.29	92.09	92.34	88.85	3,348
Building and general engineering (m) .....	40.7	39.0	37.2	2.02	2.02	1.95	82.25	78.86	72.51	3,297
Kingston - Manufacturing .....	41.0	40.2	41.2	2.02	2.01	2.03	82.80	80.82	83.41	3,986
Peterborough - Manufacturing .....	41.0	40.4	39.8	2.29	2.28	2.16	93.63	92.07	85.83	5,180
Oshawa - Manufacturing .....	41.8	44.0	39.6	2.38	2.45	2.28	99.52	107.57	90.11	14,405
Toronto - Manufacturing .....	40.6	40.1	40.2	1.89	1.88	1.84	76.65	75.37	74.12	128,406
Food and beverages .....	40.3	40.2	40.4	1.76	1.78	1.73	71.05	71.42	69.89	15,131
Rubber products .....	40.4	40.5	40.4	2.22	2.22	2.13	89.59	89.90	86.06	2,959
Clothing (textile and fur) .....	39.5	38.8	39.1	1.32	1.33	1.30	52.29	51.65	50.77	12,117
Paper products .....	41.3	40.9	41.1	1.86	1.85	1.77	76.68	75.74	72.61	6,931
Printing, publishing and allied industries .....	38.3	37.8	38.7	2.55	2.50	2.42	97.44	94.31	93.82	11,558
Iron and steel products .....	41.8	40.7	40.7	2.14	2.13	2.08	89.34	86.61	84.60	21,523
Transportation equipment .....	40.5	39.7	40.0	2.08	2.08	2.06	84.21	82.50	82.26	9,026
Non-ferrous metal products .....	41.6	41.1	40.8	1.84	1.82	1.78	76.51	74.68	72.65	5,602
Electrical apparatus and supplies .....	40.4	40.0	40.2	1.91	1.91	1.91	77.25	76.38	76.92	13,367
Chemical products .....	40.3	40.1	40.0	1.90	1.89	1.85	76.65	75.89	74.03	5,742
Building and general engineering (m) .....	39.1	36.9	37.1	2.59	2.59	2.55	101.08	95.54	94.62	13,084
Electric and motor transportation (n) .....	43.9	43.8	43.8	2.04	2.05	1.95	89.77	90.06	85.52	8,788
Service (o) .....	39.4	39.1	39.6	1.12	1.12	1.09	44.27	44.02	43.31	12,027
Hamilton - Manufacturing .....	40.5	40.4	39.8	2.26	2.25	2.22	91.32	91.07	88.22	38,927
Clothing (textile and fur) .....	38.1	37.6	37.2	1.22	1.24	1.25	46.66	46.73	46.36	1,028
Iron and steel products .....	39.8	40.1	39.7	2.53	2.54	2.51	100.61	101.81	99.69	21,438
Electrical apparatus and supplies .....	41.1	40.1	40.3	2.27	2.26	2.17	93.41	90.50	87.39	3,819
Building and general engineering (m) .....	40.8	38.2	38.6	2.54	2.49	2.43	103.60	95.10	93.64	3,151

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	Mar. 1962	Feb. 1962	Mar. 1961	March 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.3	40.4	39.6	2.31	2.30	2.23	95.18	92.81	88.19	20,603
Pulp and paper mills .....	41.1	40.5	39.5	2.36	2.38	2.31	97.14	96.63	91.33	2,784
Iron and steel products .....	41.2	40.7	39.4	2.43	2.42	2.35	100.03	98.35	92.42	6,368
Transportation equipment .....	42.1	40.7	39.5	2.49	2.46	2.36	104.95	100.32	93.28	5,262
<b>Niagara Falls - Manufacturing</b> .....	40.4	40.2	40.2	2.11	2.12	2.04	85.19	85.25	82.21	3,522
<b>Brantford - Manufacturing</b> .....	40.2	39.4	39.4	1.82	1.81	1.83	73.14	71.46	72.24	6,394
Textile products (except clothing) .....	39.4	38.7	40.4	1.64	1.62	1.59	64.68	62.87	64.42	944
Iron and steel products .....	40.7	40.6	39.5	2.19	2.20	2.16	88.97	89.43	85.42	1,983
<b>Guelph - Manufacturing</b> .....	40.5	40.5	39.3	1.74	1.74	1.70	70.57	70.58	66.79	4,936
<b>Galt - Manufacturing</b> .....	41.2	41.2	40.2	1.66	1.64	1.64	68.26	67.60	65.91	6,944
<b>Kitchener - Manufacturing</b> .....	41.4	41.0	40.2	1.70	1.70	1.68	70.37	69.45	67.60	14,473
Food and beverages .....	41.0	39.9	41.1	1.90	1.88	1.90	77.99	75.15	78.16	2,744
Rubber products .....	41.3	42.0	38.5	1.93	1.95	1.87	79.80	81.77	72.20	3,065
Wood products .....	40.8	41.3	40.6	1.57	1.57	1.55	64.20	64.80	63.11	1,696
<b>Woodstock - Manufacturing</b> .....	40.5	39.9	39.8	1.82	1.78	1.74	73.91	70.99	69.16	3,014
<b>London - Manufacturing</b> .....	40.2	40.0	39.2	1.84	1.83	1.78	73.99	73.33	69.82	12,733
Food and beverages .....	38.6	39.6	39.0	1.84	1.82	1.78	70.94	72.21	69.36	2,687
Iron and steel products .....	40.5	39.8	39.0	2.00	1.99	1.96	81.13	79.29	76.21	1,974
<b>Sarnia - Manufacturing</b> .....	39.9	40.2	41.1	2.60	2.59	2.56	103.66	104.05	105.35	5,161
<b>Windsor - Manufacturing</b> .....	41.8	41.0	40.2	2.24	2.22	2.20	93.64	90.84	88.29	11,602
Iron and steel products .....	41.2	41.0	40.1	2.21	2.23	2.18	90.95	91.44	87.30	2,487
Transportation equipment .....	42.0	40.6	40.0	2.39	2.31	2.29	100.61	93.94	91.49	6,331
Building and general engineering (m) .....	35.0	34.3	34.4	2.51	2.60	2.52	87.92	89.11	86.71	662
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	40.2	38.3	38.8	2.23	2.21	2.18	89.87	84.39	84.33	3,602
<b>Winnipeg - Manufacturing</b> .....	39.8	39.6	40.0	1.74	1.74	1.69	69.53	69.09	67.48	23,936
Food and beverages .....	39.2	38.6	39.7	1.97	1.96	1.91	77.03	75.54	75.75	4,508
Meat products .....	39.3	38.5	40.3	2.16	2.16	2.08	85.11	83.12	83.99	1,955
Clothing (textile and fur) .....	39.7	39.1	40.0	1.18	1.16	1.16	46.87	45.53	46.35	4,485
Transportation equipment .....	39.5	39.4	40.0	2.01	2.03	1.88	79.45	80.14	75.46	5,480
Building and general engineering (m) .....	37.9	36.5	37.0	2.11	2.14	2.06	79.98	77.89	76.29	3,110
Service (o) .....	36.2	36.9	38.0	1.09	1.11	1.08	39.54	40.85	40.89	4,506
<b>Edmonton - Manufacturing</b> .....	39.9	39.9	39.6	1.98	1.98	1.93	79.00	78.83	76.49	9,375
Food and beverages .....	39.6	39.6	39.6	2.08	2.07	2.01	82.35	82.04	79.49	2,582
Building and general engineering (m) .....	36.9	36.6	37.4	2.35	2.42	2.25	86.53	88.74	84.06	3,435
<b>Calgary - Manufacturing</b> .....	39.3	39.0	39.0	2.05	2.05	2.00	80.65	80.10	77.80	6,785
<b>Vancouver - Manufacturing</b> .....	37.9	37.8	37.7	2.21	2.20	2.17	83.81	83.09	81.87	30,721
Food and beverages .....	36.6	36.4	36.8	2.14	2.14	2.09	78.30	77.79	76.86	4,672
Wood products .....	38.2	38.0	38.0	2.17	2.15	2.14	82.90	81.91	81.48	11,888
Iron and steel products .....	38.7	38.2	38.2	2.43	2.44	2.39	94.17	93.02	91.36	4,000
Transportation equipment .....	38.7	38.4	38.1	2.49	2.48	2.39	96.57	95.49	90.95	2,683
Building and general engineering (m) .....	35.9	35.7	34.8	2.88	2.88	2.81	103.44	102.56	98.02	4,935
Electric and motor transportation (n) .....	39.8	39.8	39.3	2.38	2.38	2.32	94.86	94.84	91.17	2,118
Service (o) .....	34.4	35.1	35.4	1.34	1.35	1.36	46.23	47.28	47.94	4,684
<b>Victoria - Manufacturing</b> .....	38.4	38.4	39.1	2.39	2.37	2.30	91.65	91.14	89.84	5,531

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.67	41.4	2.03	83.95	40.6	1.72	69.81
April									
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\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961 - Average	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.83	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.1	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	37.9	1.66	63.00	40.1	1.58	63.31	40.6	1.57	63.68
October	38.1	1.71	65.27	39.6	1.58	62.45	40.5	1.62	65.47
November	38.4	1.74	66.84	40.8	1.56	63.71	41.1	1.63	67.13
*December	38.6	1.98	76.41	37.8	1.65	62.24	39.2	1.71	66.87
1962 - January	39.7	1.74	69.14	40.4	1.62	65.41	40.6	1.65	67.08
February	39.5	1.75	69.07	39.1	1.65	64.49	41.6	1.68	69.62
March	42.3	1.74	73.50	40.6	1.64	66.59	41.6	1.69	70.24
April									
May									
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December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961 - Average	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.82	41.5	1.90	78.64	40.1	1.73	69.24
October	42.2	1.65	69.62	41.4	1.93	80.03	40.2	1.73	69.46
November	42.2	1.66	69.99	41.1	1.93	79.24	39.7	1.73	68.93
*December	39.1	1.69	66.11	39.0	1.96	76.52	37.9	1.77	67.23
1962 - January	41.8	1.67	69.83	40.5	1.95	79.11	39.4	1.74	68.60
February	41.9	1.67	70.11	40.6	1.96	79.72	39.6	1.75	69.14
March	42.0	1.68	70.57	40.9	1.97	80.57	39.7	1.75	69.31
April									
May									
June									
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November									
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia (p)		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961 - Average	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.57	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	77.65	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.67	38.0	2.22	84.51
October	39.0	1.95	76.07	40.7	1.97	80.21	37.7	2.24	84.57
November	38.5	1.98	76.07	40.0	1.98	79.12	38.4	2.26	86.76
*December	38.8	2.03	78.68	38.5	2.04	78.46	36.8	2.28	83.81
1962 - January	38.4	2.00	76.97	39.4	1.98	78.03	37.5	2.26	84.77
February	38.4	2.00	76.90	39.7	1.98	78.62	38.1	2.26	86.23
March	39.0	2.01	78.62	39.2	1.97	77.22	38.1	2.27	86.54
April									
May									
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961 - Average	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.62	41.5	1.59	65.90	43.8	1.78	77.94	41.7	1.70	71.09
October	39.9	1.74	69.31	40.9	1.58	64.63	43.4	1.79	77.70	41.4	1.71	70.54
November	40.3	1.74	70.03	41.2	1.59	65.46	43.2	1.78	77.02	41.5	1.71	71.03
*December	38.6	1.80	69.60	38.7	1.61	62.43	38.0	1.88	71.55	38.1	1.73	65.97
1962 - January	41.0	1.80	73.95	40.5	1.59	64.28	42.1	1.78	74.81	40.9	1.73	70.87
February	39.3	1.83	72.02	40.5	1.59	64.51	42.1	1.77	74.61	41.2	1.73	71.52
March	40.8	1.81	73.99	40.6	1.61	65.32	43.0	1.79	76.87	41.4	1.74	71.89
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See Footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961 - Average	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.73	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.88	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.8	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.85	75.89	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.23	41.5	1.85	76.60	40.9	2.22	90.68	40.6	2.16	87.57
October	41.1	1.95	80.00	41.3	1.84	75.89	41.6	2.24	93.04	40.7	2.25	91.48
November	41.3	1.96	81.08	40.9	1.84	75.37	40.6	2.20	89.45	39.4	2.22	87.34
*December	39.7	1.97	78.28	38.4	1.86	71.28	38.6	2.23	86.03	38.7	2.29	88.73
1962 - January	40.4	1.97	79.39	40.3	1.87	75.38	40.2	2.25	90.47	40.4	2.27	91.85
February	40.2	1.96	78.67	40.1	1.88	75.37	40.4	2.25	91.07	40.4	2.30	92.81
March	40.6	1.96	79.61	40.6	1.89	76.65	40.5	2.26	91.32	41.3	2.31	95.18
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Weekly Hours	Hourly Earnings	Weekly Wages	Weekly Hours	Hourly Earnings	Weekly Wages	Weekly Hours	Hourly Earnings	Weekly Wages	Weekly Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961 - Average	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.93
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.18	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.37	41.9	1.68	70.38	42.1	1.82	76.63	40.7	2.23	90.66
October	40.2	1.77	71.17	42.5	1.68	71.56	40.6	1.81	73.58	40.8	2.24	91.26
November	39.8	1.80	71.78	42.3	1.69	71.43	40.3	1.83	73.65	40.9	2.23	91.17
*December	36.4	1.84	66.78	39.4	1.67	65.82	37.9	1.81	68.72	40.9	2.23	91.15
1962 - January	38.8	1.82	70.57	41.2	1.68	69.48	39.9	1.83	72.97	40.6	2.24	91.18
February	39.4	1.81	71.46	41.0	1.70	69.45	40.0	1.83	73.33	41.0	2.22	90.84
March	40.2	1.82	73.14	41.4	1.70	70.37	40.2	1.84	73.99	41.8	2.24	93.64
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961 - Average	39.8	1.72	68.56	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.1	1.73	69.14	41.0	1.99	81.44	40.2	2.03	81.77	38.0	2.18	82.92
October	40.2	1.73	69.44	41.0	1.99	81.46	40.7	2.04	82.90	37.8	2.18	82.57
November	39.8	1.73	68.94	40.3	1.97	79.52	39.7	2.05	81.40	37.8	2.19	82.74
*December	37.9	1.77	67.10	38.2	2.04	77.89	38.8	2.07	80.23	36.4	2.20	80.10
1962 - January	39.5	1.74	68.49	39.9	1.98	78.84	38.5	2.06	77.46	37.2	2.20	81.75
February	39.6	1.74	69.09	39.9	1.98	78.83	39.0	2.05	80.10	37.8	2.20	83.09
March	39.8	1.74	69.53	39.9	1.98	79.00	39.3	2.05	80.65	37.9	2.21	83.81
April												
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
<u>(a) Manufacturing</u>																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
<u>(b) Durable goods</u>																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
<u>(c) Non-durable goods</u>																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	75.96	182.0	58.30	139.7
April				
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.--

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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**MAN-HOURS AND HOURLY EARNINGS**  
**WITH AVERAGE WEEKLY WAGES**

**APRIL 1962**

*Published by Authority of*

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings – Monthly – Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls – Monthly – Price \$3.00 per year**

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 – Estimates of Labour Income – Monthly – Price \$2.00 per year**

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

**72-006 – Hiring and Separation Rates in Certain Industries – Semi-Annual – Price \$1.50 per year**

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls – Annual – Price \$1.00**

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings – Annual – Price 75 cents**

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing – Annual – Preliminary Report – Price 25 cents**

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing – Annual – Final Report – Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

## Page

COMMENTARY .....	5
------------------	---

### APRIL 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19

(Historical statistics for manufacturing in provinces and urban areas last published in March issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24

### CHARTS

1. Average Hourly Earnings and Weekly Wages, Canada .....	4
2. Average Hourly Earnings, Specified Industries, Canada .....	6

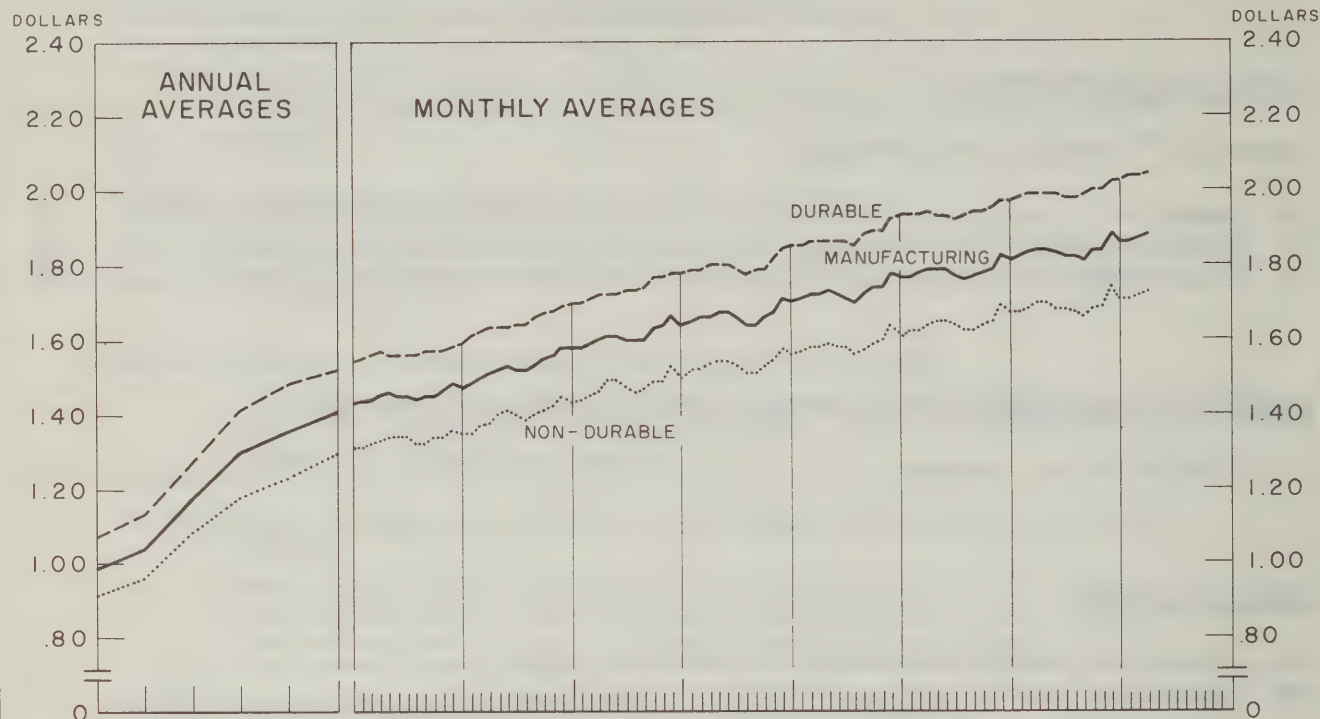
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
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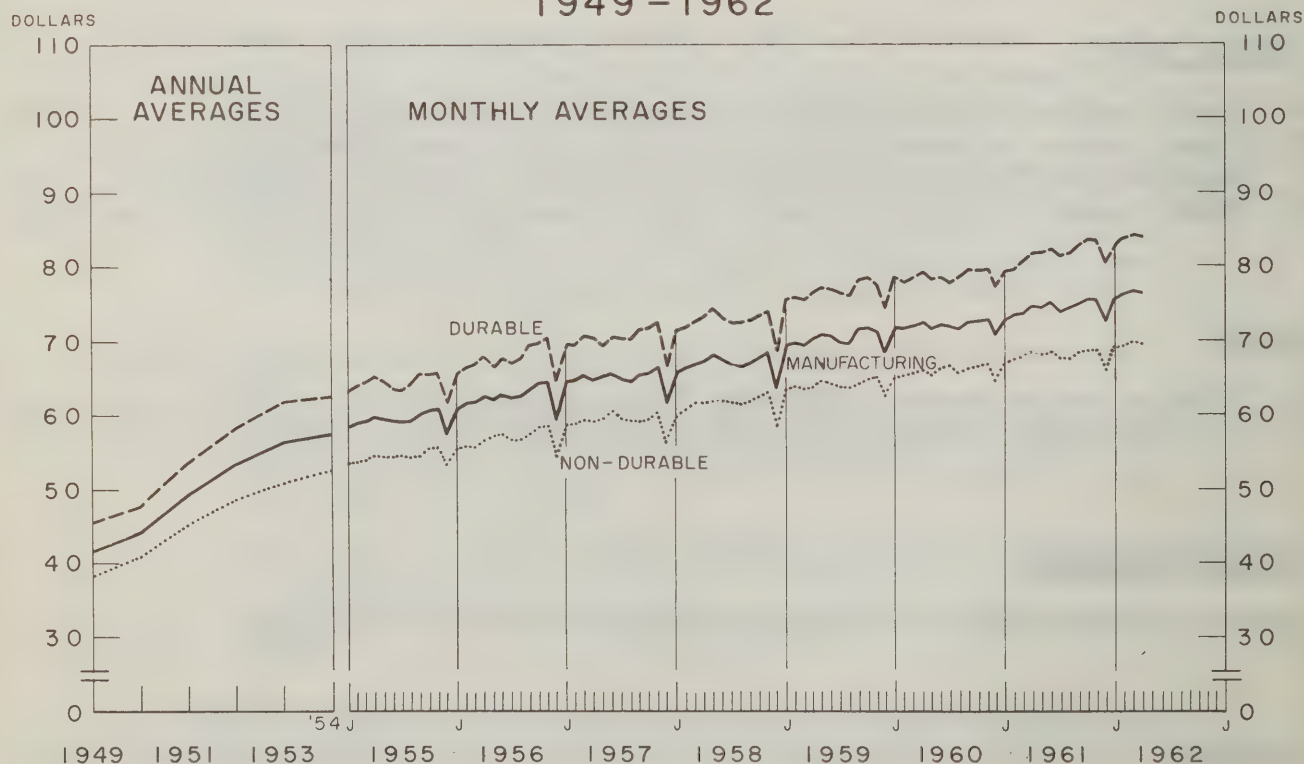
<u>FOOTNOTES</u> .....	111
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING 1949 - 1962



# AVERAGE WEEKLY WAGES IN MANUFACTURING 1949 - 1962



## MAN-HOURS AND HOURLY EARNINGS, APRIL 1962

### Manufacturing

Average hourly earnings in manufacturing rose to a new maximum of \$1.88 in April, an increase of one cent over March and of 4 cents over April 1961. The average work week, at 40.6 hours, was 0.4 hours shorter than in March and average weekly earnings 17 cents lower. The observance of Easter Monday, frequently without pay, was partly responsible for the reduced hours. However, the average was the same as in April 1961, when Easter did not fall in the last week of the month, while average weekly wages were \$1.95 higher than a year earlier.

In durable goods manufacturing, average hourly earnings at \$2.04 were one cent higher than in March and 5 cents above the April 1961 average. The average work week was 0.3 hours shorter than in March but 0.3 hours longer than in April of last year. Average weekly wages at \$83.89 were 3 cents lower than in March but \$2.62 higher than in April 1961. Settlement of labour disputes in the automotive industry contributed to the increase in the number of wage-earners reported and to higher average hourly earnings. Wage-rate increases in non-ferrous metal smelting and refining were also a factor. Short time and less overtime work in wood products and electrical apparatus manufacturing accounted for much of the decline in the general average of hours, while layoffs and a shorter work week in aircraft plants also contributed.

Average hourly earnings in non-durable goods manufacturing rose by one cent to \$1.73 in April, 3 cents higher than a year earlier. The average work week was 0.6 hours shorter than in March and 0.3 hours shorter than in April 1961. Average weekly wages dropped by 42 cents in the month, but were \$1.01 higher than a year earlier. Celebration of Easter Monday which frequently fell in the pay periods reported, was partly responsible for the shorter work week. Industries principally affected were leather and textile products and clothing, in which many women are employed at lower-than-average rates of pay. The lay-off of seasonal workers in tobacco processing also had a buoyant effect on average hourly earnings in manufacturing generally, as did wage-rate increases in meat packing, distilling and some other industries and overtime work in petroleum refineries and chemical factories.

### Non-Manufacturing Industries

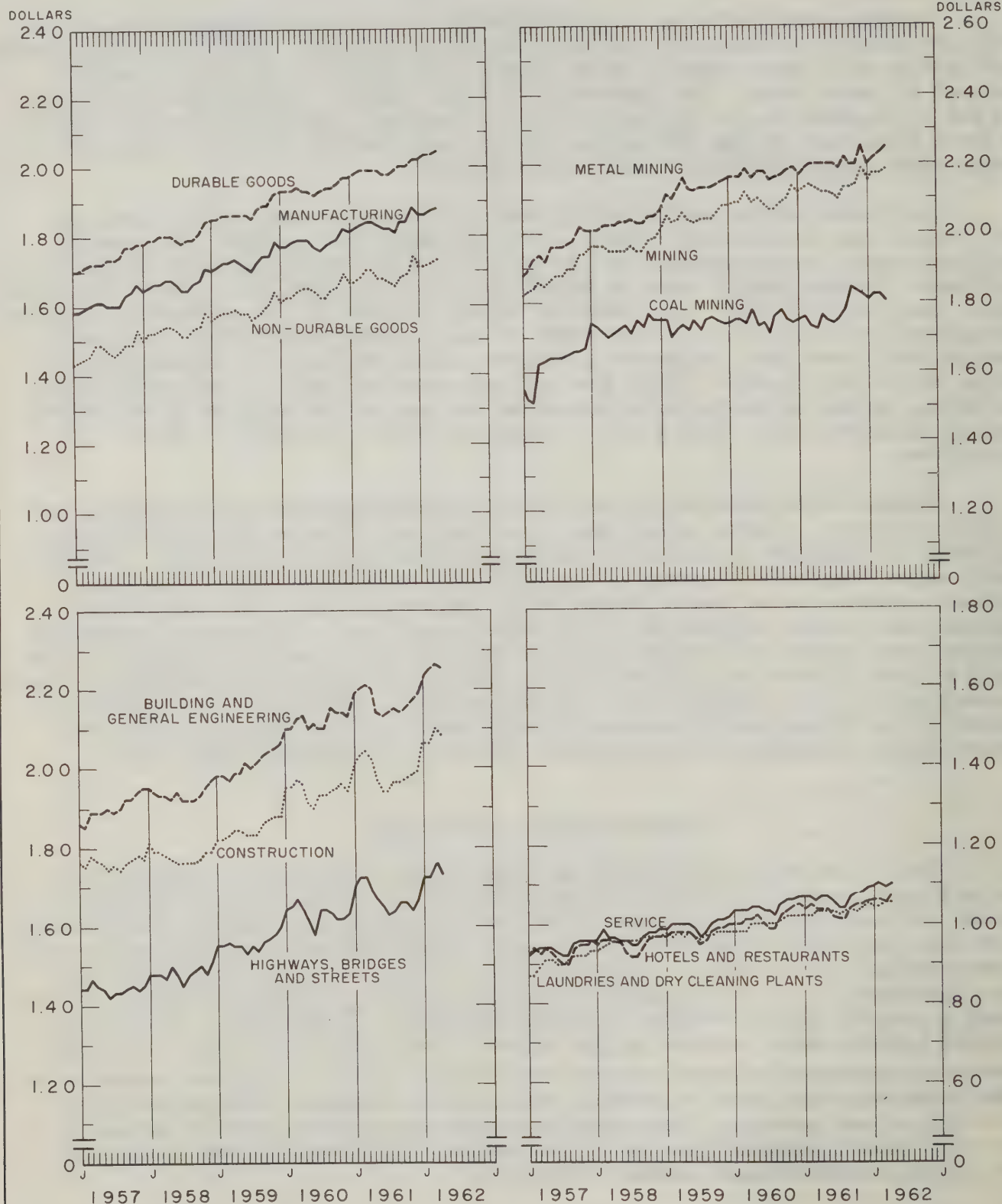
Short time work in oil fields in Alberta, due to spring road conditions, was partly responsible for a 0.5 hour reduction in the length of the work week in mining. Although the average hours worked in coal mining were shorter than in March, there was a substantial increase in the number of wage-earners reported, particularly in Nova Scotia. Settlement of labour disputes in metal mines in Quebec and wage-rate increases in the same industry in British Columbia resulted in an increase of a cent in average hourly earnings in mining generally. Construction contractors reported a substantial increase in the number of wage-earners reported. With the

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES, CANADA



employment of larger numbers of casual employees, the averages of hourly earnings and hours worked were slightly lower.

### Provinces

Average hourly earnings in manufacturing were higher in April than in March in Nova Scotia, Quebec, Ontario, Manitoba, Alberta and British Columbia. No change was recorded in Saskatchewan and in Newfoundland and in New Brunswick earnings were lower. The average work week was shorter except in Saskatchewan, where the March figure was unchanged, and in Nova Scotia, Manitoba and Alberta where gains were reported. Average weekly wages rose in Nova Scotia, Ontario, Manitoba and Alberta, but were lower in other provinces, partly because of reduced hours.

Less overtime in pulp and paper mills contributed substantially to a shorter work week and lower earnings in Newfoundland. In Nova Scotia, average hours and earnings in manufacturing generally were higher as a result of increased employment and a longer work week in shipbuilding and primary iron and steel mills, in spite of greater activity in seasonal fish processing work which usually tends to lower the more general figures. Less overtime in transportation equipment, combined with seasonal increases in employment and average hours in fish processing, where rates are below the general average, lowered average hourly earnings in New Brunswick factories by 3 cents, and the average work week by 0.8 hours.

Celebration of Easter Monday, which is frequently an unpaid holiday, was partly responsible for a shorter work week and lower average weekly earnings in manufacturing in Quebec. As the industries most affected by the holidays were those employing many women, such as leather products, textiles and clothing, where average earnings are generally below the average, the short time reported tended to produce a slight increase in average hourly earnings in manufacturing generally. Scattered wage-rate increases in meat packing, non-ferrous metal smelting and refining and some other industries also contributed to higher averages. Partially offsetting these factors were less overtime in pulp and paper mills and short time and some layoffs in transportation equipment and electrical apparatus.

More overtime work and settlement of strikes in automobile manufacturing contributed substantially to a one-cent increase in the general average of hourly earnings in Ontario factories. Higher wage rates were reported in meat packing, distilling and some other industries. The layoff of lower-paid seasonal help in tobacco processing was also a factor. The shorter work week was in part due to seasonal inactivity in tobacco processing and clothing, and in part to the celebration of Easter Monday without pay in some establishments.

Wage-rate increases in meat packing and other food processing and overtime work in transportation equipment accounted for much of the rise in average hourly earnings in manufacturing generally in Manitoba. In Alberta, higher wage-rates and overtime work in chemical products and some other industries, and layoffs and strikes in the wood products group, where rates are below the general average, accounted for much of a 4-cent gain in manufacturing as a whole. Short time in wood products was responsible for much of the decline in the average work week in British Columbia factories. There were a few wage-rate increases in iron and steel and non-metallic mineral products, and overtime pay for work on Easter Monday in some establishments, notably in the non-metallic mineral group.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	April 1962
	number			dollars						number
<b>Mining</b> .....	41.5	42.0	41.4	2.18	2.17	2.13	90.40	91.28	88.04	73,032
Metal mining .....	41.8	41.9	41.5	2.25	2.23	2.20	94.23	93.39	91.35	49,920
Gold (a) .....	42.4	43.0	41.5	1.78	1.76	1.71	75.70	75.84	71.00	13,231
Other metal (b) .....	41.6	41.5	41.6	2.43	2.40	2.39	100.92	99.79	99.17	36,689
Copper-gold-silver .....	40.8	41.3	40.4	2.24	2.21	2.19	91.60	91.42	88.50	8,313
Iron .....	44.0	43.5	45.2	2.51	2.52	2.36	110.39	109.76	106.42	5,962
Uranium .....	40.5	40.5	38.7	2.80	2.81	2.78	113.31	113.82	107.62	3,753
Fuels .....	39.7	42.0	39.9	2.04	2.11	1.96	81.15	88.54	77.97	12,277
Coal .....	40.4	40.8	40.6	1.80	1.82	1.72	72.81	74.42	69.91	7,810
Oil and natural gas (c) .....	38.5	43.3	38.7	2.48	2.39	2.37	95.72	103.21	91.49	4,467
Non-metal (d) .....	42.0	42.3	42.6	1.98	2.00	1.97	83.21	84.89	84.10	10,835
Asbestos .....	41.9	42.1	42.7	2.20	2.22	2.21	92.19	93.44	94.38	5,768
<b>Manufacturing</b> .....	40.6	41.0	40.6	1.88	1.87	1.84	76.51	76.68	74.56	840,766
Durable goods .....	41.1	41.4	40.8	2.04	2.03	1.99	83.89	83.92	81.26	411,119
Non-durable goods .....	40.1	40.7	40.4	1.73	1.72	1.70	69.44	69.86	68.43	429,647
Food and beverages .....	40.3	40.4	40.6	1.67	1.67	1.65	67.30	67.33	67.10	93,346
Meat products .....	39.6	40.2	40.2	1.94	1.93	1.91	76.94	77.44	76.64	21,041
Canned and cured fish .....	38.9	38.4	37.1	1.21	1.20	1.24	47.02	46.00	45.84	7,375
Canned and preserved fruits and vegetables .....	38.6	38.6	39.5	1.49	1.47	1.48	57.69	56.85	58.55	7,309
Grain mill products .....	42.0	41.6	42.2	1.80	1.80	1.74	75.76	75.14	73.55	5,404
Bread and other bakery products .....	41.5	41.2	41.8	1.51	1.50	1.46	62.64	61.68	61.29	11,766
Biscuits and crackers .....	39.6	40.5	38.1	1.41	1.41	1.38	55.84	57.08	52.64	5,301
Distilled liquors .....	38.8	39.8	40.3	2.17	2.15	2.09	84.19	85.33	84.22	2,759
Malt liquors .....	39.6	39.3	39.4	2.35	2.36	2.33	93.02	92.86	91.58	5,749
Confectionery .....	40.2	40.4	39.4	1.32	1.31	1.34	53.11	52.88	52.81	6,264
Tobacco and tobacco products .....	38.2	39.9	39.9	1.80	1.69	1.90	68.77	67.38	75.67	8,392
Rubber products .....	41.0	41.9	41.1	1.91	1.91	1.86	78.16	80.22	76.34	14,795
Rubber footwear .....	42.3	42.1	41.7	1.43	1.41	1.38	60.23	59.45	57.69	4,012
Other rubber products (e) .....	40.5	41.8	40.9	2.09	2.10	2.04	84.84	87.86	83.25	10,783
Leather products .....	39.0	41.2	39.7	1.27	1.26	1.24	49.69	51.87	49.10	24,567
Boots and shoes (except rubber) .....	38.5	41.1	39.2	1.23	1.21	1.18	47.34	49.88	46.41	17,216
Other leather products (f) .....	40.1	41.2	40.8	1.37	1.37	1.35	55.20	56.55	55.05	7,351
Textile products (except clothing) .....	41.7	42.6	41.9	1.41	1.41	1.37	58.76	59.96	57.45	46,060
Cotton yarn and broad woven goods .....	40.1	41.3	40.4	1.45	1.45	1.40	57.98	59.95	56.43	15,446
Woollen goods .....	42.7	43.4	43.1	1.31	1.31	1.28	55.93	56.98	55.24	7,381
Synthetic textiles and silk .....	42.9	43.8	43.1	1.49	1.48	1.44	63.82	64.80	62.25	9,511
Filament yarn and staple fibres .....	41.7	41.6	41.2	2.01	2.01	1.78	83.72	83.49	73.42	3,250
Spun yarn and fabrics .....	43.6	44.9	44.8	1.23	1.24	1.17	53.49	55.63	52.37	6,261
Clothing (textile and fur) .....	38.0	39.5	38.2	1.22	1.22	1.18	46.45	48.16	45.03	77,020
Men's clothing .....	37.8	39.4	37.6	1.21	1.21	1.18	45.69	47.60	44.29	26,995
Women's clothing .....	37.0	38.1	37.4	1.31	1.30	1.26	48.64	49.51	46.97	20,332
Knit goods .....	40.1	41.0	40.6	1.14	1.14	1.10	45.70	46.69	44.49	13,817
*Wood products .....	40.7	41.4	41.3	1.64	1.64	1.63	66.63	67.92	67.21	69,886
Saw and planing mills .....	39.6	40.9	41.0	1.76	1.75	1.75	69.68	71.62	71.74	43,626
Plywood and veneer mills .....	39.9	40.6	41.2	1.75	1.73	1.70	69.84	70.09	69.95	9,693
Sash, door and planing mills .....	41.0	42.0	41.7	1.46	1.46	1.46	60.01	61.36	60.85	10,410
Sawmills .....	38.9	40.5	40.7	1.90	1.90	1.90	73.89	76.80	77.18	23,523
Furniture .....	42.1	42.1	41.7	1.50	1.50	1.46	63.09	62.94	60.91	19,093
Other wood products (g) .....	42.8	42.8	42.0	1.34	1.36	1.35	57.49	58.26	56.76	7,167
Paper products .....	41.0	41.1	41.6	2.20	2.21	2.17	90.24	90.72	90.28	71,675
Pulp and paper mills .....	41.0	41.0	41.8	2.37	2.39	2.34	97.22	97.89	98.05	51,904
Other paper products (h) .....	41.1	41.2	41.0	1.75	1.75	1.69	71.91	72.00	69.37	19,771
Paper boxes and bags .....	41.0	40.8	40.8	1.74	1.73	1.67	71.39	70.82	68.03	12,078
Printing, publishing and allied industries .....	39.1	39.3	38.7	2.31	2.30	2.21	90.13	90.40	85.76	33,029

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	April 1962
	number			dollars						number
Manufacturing - Concluded:										
*Iron and steel products .....	41.2	41.3	40.6	2.17	2.17	2.13	89.42	89.63	86.70	125,494
Agricultural implements .....	40.7	41.1	40.3	2.22	2.24	2.19	90.28	91.93	88.20	7,854
Boilers and plate work .....	41.7	42.1	41.3	2.08	2.07	2.00	86.81	87.37	82.90	4,547
Fabricated and structural steel.....	40.7	40.5	40.3	2.13	2.13	2.08	86.53	86.49	84.06	7,066
Hardware and tools .....	42.2	42.5	42.3	1.81	1.81	1.78	76.43	76.87	75.45	8,738
Heating and cooking appliances .....	40.5	40.9	39.3	1.84	1.84	1.80	74.36	75.27	70.63	5,919
Iron castings.....	42.0	42.6	40.9	2.06	2.06	2.00	86.35	87.57	81.92	14,293
Machinery (i).....	41.5	41.9	41.1	2.04	2.04	1.99	84.82	85.25	81.70	21,708
Household, office and store .....	40.5	41.4	40.3	2.08	2.06	1.99	83.97	85.34	80.13	5,226
Industrial (j).....	41.9	42.0	41.4	2.03	2.03	1.99	85.09	85.22	82.29	16,482
Primary iron and steel .....	40.3	40.1	39.9	2.58	2.58	2.53	104.04	103.32	100.88	29,847
Sheet metal products .....	41.3	41.4	40.7	2.12	2.11	2.10	87.55	87.56	85.64	12,516
Wire and wire products.....	41.5	41.5	41.6	2.11	2.11	2.08	87.76	87.54	86.34	6,805
*Transportation equipment .....	41.8	41.5	40.6	2.21	2.19	2.11	92.46	90.77	85.47	97,826
Aircraft and parts .....	40.4	41.4	42.1	2.12	2.14	2.10	85.74	88.53	88.42	18,591
Motor vehicles .....	44.9	43.8	39.6	2.48	2.44	2.30	111.46	106.78	91.24	23,838
Motor vehicle parts and accessories.....	42.8	42.0	40.6	2.20	2.17	2.11	94.07	91.01	85.52	15,606
Railroad and rolling stock equipment .....	40.0	39.4	39.8	2.10	2.09	1.97	84.13	82.22	78.37	18,746
Shipbuilding and repairing .....	39.7	40.3	40.7	2.12	2.13	2.05	84.01	85.74	83.32	18,951
*Non-ferrous metal products.....	40.4	40.6	40.5	2.16	2.14	2.14	87.21	87.16	86.55	38,277
Aluminum products .....	41.6	41.9	42.0	1.89	1.91	1.92	78.76	80.10	80.77	5,009
Brass and copper products .....	41.4	42.0	40.4	2.06	2.05	1.99	85.29	86.34	80.56	5,654
Smelting and refining .....	39.9	39.9	40.0	2.41	2.38	2.36	96.07	94.96	94.39	21,641
Other non-ferrous metal products (k).....	40.0	41.1	41.1	1.60	1.60	1.58	64.03	65.61	65.11	5,973
*Electrical apparatus and supplies .....	40.2	41.1	40.7	1.90	1.91	1.87	76.62	78.54	76.24	50,745
Heavy electrical machinery and equipment <sup>1</sup> .....	40.9	40.9	40.7	2.12	2.12	2.08	86.79	86.81	84.83	10,887
Telecommunication equipment.....	39.8	41.1	40.6	1.75	1.75	1.76	69.55	72.14	71.29	12,598
Batteries .....	40.7	40.8	42.6	1.83	1.84	1.78	74.28	74.95	75.83	1,347
Refrigerators, vacuum cleaners and appliances .....	39.3	40.0	40.6	1.93	1.94	1.90	75.92	77.52	77.03	6,019
Wire and cable .....	41.1	41.9	41.3	2.12	2.11	2.03	86.96	88.50	84.01	4,527
Miscellaneous electrical products .....	40.2	41.5	40.2	1.81	1.83	1.76	72.53	75.76	70.73	15,264
*Non-metallic mineral products (l).....	42.3	42.6	41.9	1.92	1.90	1.85	81.00	80.96	77.75	28,891
Clay products .....	42.3	41.9	42.2	1.74	1.73	1.69	73.58	72.52	71.17	3,777
Glass and glass products .....	40.6	41.4	40.6	1.91	1.88	1.85	77.32	77.98	75.25	7,974
Products of petroleum and coal .....	41.8	40.5	40.9	2.67	2.64	2.54	111.68	106.84	103.99	7,676
Petroleum refining and products.....	41.7	40.5	40.8	2.71	2.67	2.56	112.92	107.98	104.71	7,339
Chemical products.....	41.2	40.8	40.7	2.09	2.08	2.02	86.25	84.84	82.22	28,811
Medicinal and pharmaceutical preparations.....	39.6	39.9	40.0	1.60	1.61	1.56	63.56	64.35	62.25	3,069
Acids, alkalis and salts .....	40.9	40.7	40.5	2.39	2.39	2.33	97.99	97.19	94.20	6,330
Fertilizers .....	43.4	41.0	42.8	2.14	2.10	2.02	92.97	85.88	86.64	2,427
Paints and varnishes .....	41.6	41.0	40.8	1.94	1.92	1.87	80.90	78.49	76.27	2,690
Miscellaneous manufacturing industries .....	40.8	41.8	41.7	1.54	1.54	1.51	62.91	64.28	62.82	24,276
Professional and scientific equipment .....	40.4	40.8	41.0	1.85	1.85	1.82	74.93	75.69	74.87	6,402
Construction .....	38.5	40.4	39.3	2.08	2.10	2.02	80.10	84.83	79.58	162,514
Building and general engineering (m) .....	38.5	40.5	39.4	2.26	2.27	2.20	87.07	91.95	86.81	106,709
Building .....	38.0	39.9	38.6	2.27	2.28	2.20	86.28	90.89	85.17	91,103
General engineering .....	41.5	44.5	44.0	2.21	2.21	2.18	91.70	98.32	96.09	15,606
Highways, bridges and streets .....	38.5	40.0	39.1	1.73	1.76	1.69	66.75	70.53	66.18	55,805
Electric and motor transportation (n).....	43.4	43.7	43.0	1.97	1.95	1.89	85.43	84.97	81.08	32,473
Service (o) .....	38.2	38.4	39.0	1.10	1.09	1.07	42.02	41.79	41.66	58,582
Hotels and restaurants .....	38.0	38.3	38.5	1.07	1.05	1.04	40.44	40.33	40.19	37,517
Laundries and dry cleaning plants .....	40.3	40.2	41.0	1.05	1.05	1.03	42.30	42.06	42.17	13,625

For footnotes (a) to (o) see notes on last page. appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	April 1962
	number			dollars						number
Newfoundland										
Mining .....	42.9	43.9	44.3	1.82	1.87	1.96	78.32	82.02	87.02	1,959
Manufacturing .....	42.1	42.3	41.0	1.70	1.74	1.78	71.48	73.50	73.19	7,389
Food and beverages .....	43.1	42.7	40.2	1.05	1.05	1.02	45.31	44.69	41.08	2,928
Canned and cured fish .....	42.7	42.0	38.7	0.95	0.95	0.88	40.56	39.79	34.21	2,235
Pulp and paper mills .....	40.9	43.4	43.2	2.62	2.62	2.64	107.01	113.68	114.25	2,432
Building and general engineering (m) .....	48.2	51.2	42.5	2.02	2.07	1.92	97.46	106.14	81.58	2,890
Nova Scotia										
Coal mining .....	42.1	42.4	41.9	1.76	1.78	1.67	74.20	75.50	69.97	5,678
Manufacturing .....	41.2	40.6	40.7	1.65	1.64	1.61	67.94	66.59	65.43	19,207
Food and beverages .....	43.4	42.7	42.2	1.17	1.16	1.14	50.78	49.72	47.92	4,558
Canned and cured fish .....	44.9	43.8	41.7	1.19	1.21	1.18	53.41	53.02	49.32	2,365
Wood products .....	41.3	42.0	44.1	1.01	1.00	1.00	41.76	41.76	44.18	1,202
Iron and steel products .....	39.9	39.9	39.4	2.23	2.21	2.21	88.81	88.31	87.16	3,551
Primary iron and steel .....	40.3	39.7	38.8	2.43	2.42	2.36	98.07	95.89	91.79	2,492
Transportation equipment .....	40.2	39.9	39.9	1.87	1.87	1.76	75.23	74.60	70.35	5,644
Shipbuilding and repairing .....	40.5	40.3	40.1	1.87	1.88	1.75	75.89	75.70	70.04	4,397
Building and general engineering (m) .....	36.8	39.2	40.0	1.70	1.77	1.74	62.46	69.27	69.62	3,358
Highways, bridges and street construction .....	30.7	36.8	32.3	1.40	1.44	1.42	42.96	53.07	45.82	2,939
New Brunswick										
Manufacturing .....	40.8	41.6	42.3	1.66	1.69	1.63	67.87	70.24	68.97	14,010
Food and beverages .....	40.4	39.5	42.6	1.32	1.34	1.26	53.35	52.92	53.53	3,132
Saw and planing mills .....	43.4	44.3	44.5	1.05	1.05	1.03	45.42	46.70	45.66	1,256
Pulp and paper mills .....	41.8	41.7	42.8	2.26	2.26	2.26	94.28	94.00	97.00	3,373
Transportation equipment .....	37.8	42.2	39.3	1.98	2.03	1.98	74.87	85.59	77.94	2,542
Building and general engineering (m) .....	37.5	39.4	37.3	1.67	1.65	1.66	62.54	64.88	61.75	2,022
Highways, bridges and street construction .....	38.3	44.7	38.6	1.31	1.30	1.20	50.21	57.98	46.24	1,695
Quebec										
Metal mining .....	42.8	43.8	42.7	2.11	2.06	2.00	90.47	90.11	85.49	12,169
Non-metal mining (d) .....	42.5	42.8	43.0	2.04	2.06	2.07	86.65	88.06	88.94	6,501
Manufacturing .....	41.2	42.0	41.5	1.69	1.68	1.64	69.62	70.58	68.12	276,272
Food and beverages .....	41.7	42.2	42.5	1.58	1.58	1.58	65.85	66.74	67.06	23,437
Tobacco .....	39.5	39.8	40.0	1.95	1.91	1.90	76.85	76.15	75.94	5,248
Rubber products .....	43.7	43.1	43.0	1.52	1.51	1.49	66.51	65.15	63.88	4,455
Leather products .....	38.2	41.1	38.9	1.21	1.19	1.17	46.22	48.85	45.43	12,342
Boots and shoes (except rubber) .....	37.8	40.9	38.4	1.22	1.19	1.17	46.06	48.73	44.76	9,627
Textile products (except clothing) .....	42.5	43.7	42.9	1.35	1.35	1.31	57.20	59.01	56.04	26,595
Cotton yarn and broad woven goods .....	40.2	41.6	40.4	1.48	1.49	1.43	59.63	62.00	57.53	10,840
Woollen goods .....	45.7	47.0	47.2	1.28	1.28	1.24	58.53	60.02	58.57	2,647
Synthetic textiles and silk <sup>1</sup> .....	43.9	45.3	44.3	1.21	1.23	1.23	53.32	55.52	54.61	5,612
Clothing (textile and fur) .....	37.8	39.5	38.0	1.22	1.22	1.16	45.96	48.01	44.19	47,129
Men's clothing .....	37.5	39.3	37.0	1.20	1.20	1.16	45.03	47.13	42.95	15,340
Women's clothing .....	36.7	37.8	37.3	1.32	1.30	1.24	48.42	49.22	46.33	14,407
Knit goods .....	40.2	41.8	41.2	1.13	1.13	1.08	45.55	47.40	44.36	6,832
Wood products .....	45.7	46.2	45.9	1.25	1.25	1.21	57.03	57.57	55.60	16,114
Saw and planing mills .....	46.4	47.9	47.8	1.18	1.18	1.13	54.51	56.51	54.22	7,074
Furniture .....	44.7	44.3	44.4	1.38	1.37	1.34	61.64	60.86	59.31	6,794
Paper products .....	41.7	42.1	42.8	2.13	2.15	2.11	88.84	90.74	90.31	27,057
Pulp and paper mills .....	41.9	42.3	43.4	2.29	2.32	2.26	96.05	98.09	98.00	20,776
Other paper products (h) .....	41.1	41.7	40.8	1.58	1.59	1.53	65.00	66.38	62.29	6,281
Printing, publishing and allied industries .....	39.8	40.2	39.4	2.23	2.21	2.11	88.78	89.03	83.31	9,261
Iron and steel products .....	43.2	43.2	42.3	1.93	1.92	1.88	83.16	82.70	79.29	24,631
Machinery (i) .....	42.8	42.9	42.6	1.83	1.83	1.77	78.35	78.29	75.36	5,193
Transportation equipment .....	41.0	41.6	42.3	2.07	2.09	2.01	84.77	86.76	85.11	24,323
Aircraft and parts .....	41.1	42.6	43.9	2.12	2.15	2.12	86.94	91.83	92.79	10,147
Railroad and rolling stock equipment .....	39.8	39.6	39.4	2.10	2.09	1.97	83.85	82.86	77.51	6,994
Shipbuilding and repairing .....	40.6	40.9	42.5	2.10	2.10	1.99	85.26	85.91	84.40	5,795

Footnotes (a) to (c) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	April 1962
	number			dollars						number
Quebec — Concluded										
Manufacturing — Concluded:										
Non-ferrous metal products.....	41.5	41.5	41.3	2.19	2.14	2.12	90.85	88.95	87.57	12,044
Smelting and refining.....	41.2	40.6	40.9	2.44	2.40	2.34	100.67	97.60	95.86	7,883
Electrical apparatus and supplies.....	40.8	42.6	41.3	1.90	1.91	1.82	77.64	81.36	75.24	15,169
Chemical products.....	41.3	40.7	40.6	2.00	1.97	1.91	82.45	80.17	77.36	9,645
Building and general engineering (m).....	39.7	42.8	41.4	2.14	2.14	2.01	85.21	91.50	83.08	31,365
Building.....	38.9	41.7	40.1	2.16	2.15	2.03	83.91	89.68	81.27	25,819
General engineering.....	43.9	48.1	47.8	2.08	2.09	1.92	91.27	100.40	92.08	5,546
Highways, bridges and street construction.....	38.5	41.4	39.5	1.58	1.65	1.55	60.94	68.39	61.31	13,706
Electric and motor transportation (n).....	43.6	44.6	43.4	1.86	1.83	1.76	80.97	81.73	76.30	8,591
Service (o).....	40.3	40.8	42.4	1.02	1.01	0.99	41.07	41.27	42.14	12,296
Ontario										
Metal mining.....	40.9	41.0	40.4	2.27	2.26	2.25	92.72	92.61	91.01	25,875
Gold (a).....	42.5	42.7	41.2	1.77	1.76	1.70	75.26	75.10	69.95	9,291
Other metal (b).....	39.9	40.1	40.0	2.57	2.56	2.57	102.50	102.45	102.90	16,584
Manufacturing.....	40.7	41.0	40.3	1.98	1.97	1.94	80.76	80.57	78.05	404,461
Food and beverages.....	40.2	40.5	40.6	1.71	1.70	1.67	68.74	68.69	67.96	38,599
Meat products.....	40.6	41.2	40.5	1.88	1.86	1.85	76.46	76.89	74.99	8,041
Canned and preserved fruits and vegetables.....	39.2	38.4	39.7	1.61	1.61	1.58	63.35	62.03	62.85	4,783
Bread and other bakery products.....	40.6	40.5	40.9	1.48	1.47	1.42	59.88	59.62	58.21	4,969
Rubber products.....	39.8	41.4	40.3	2.09	2.10	2.03	83.25	86.85	81.81	10,034
Leather products.....	39.9	41.4	40.6	1.35	1.34	1.32	53.85	55.67	53.40	11,254
Boots and shoes (except rubber).....	39.5	41.6	40.4	1.25	1.24	1.20	49.24	51.64	48.60	7,075
Textile products (except clothing).....	40.7	41.0	40.6	1.53	1.52	1.49	62.11	62.47	60.63	17,461
Cotton yarn and broad woven goods.....	39.5	40.2	40.3	1.39	1.39	1.36	55.11	56.10	55.01	3,908
Woollen goods.....	41.1	41.4	40.6	1.34	1.34	1.32	54.96	55.61	53.52	4,424
Synthetic textiles and silk <sup>1</sup> .....	41.5	41.6	40.6	1.89	1.89	1.90	78.68	78.39	76.98	3,759
Clothing (textile and fur).....	38.3	39.6	38.5	1.27	1.27	1.24	48.56	50.16	47.86	21,333
Men's clothing.....	37.5	39.5	38.1	1.31	1.31	1.26	49.09	51.79	48.20	7,329
Knit goods.....	40.3	40.7	40.1	1.16	1.16	1.14	46.73	47.06	45.79	5,762
Wood products.....	41.5	41.9	41.4	1.49	1.50	1.47	61.77	62.71	60.84	20,938
Saw and planing mills.....	41.9	42.8	42.8	1.42	1.42	1.39	59.46	60.97	59.77	7,470
Furniture.....	41.1	41.3	40.5	1.57	1.57	1.54	64.38	64.68	62.23	9,803
Paper products.....	41.1	40.9	40.8	2.16	2.16	2.10	88.97	88.42	85.62	26,844
Pulp and paper mills.....	40.9	40.6	40.4	2.39	2.39	2.32	97.49	96.97	93.96	16,251
Other paper products (h).....	41.5	41.4	41.3	1.83	1.82	1.76	75.89	75.32	72.55	10,593
Printing, publishing and allied industries.....	38.7	38.9	38.4	2.37	2.37	2.28	91.74	92.18	87.47	18,157
Iron and steel products.....	40.9	41.0	40.3	2.26	2.25	2.23	92.16	92.45	89.65	84,475
Agricultural implements.....	40.5	40.8	40.0	2.32	2.33	2.26	93.98	95.30	90.37	6,826
Iron castings.....	41.4	41.7	39.9	2.12	2.13	2.09	87.85	88.68	83.43	8,206
Machinery (i).....	41.3	41.6	40.7	2.12	2.11	2.07	87.44	87.81	84.25	14,802
Primary iron and steel.....	40.0	39.9	40.0	2.65	2.65	2.61	105.97	105.51	104.41	23,174
Sheet metal products.....	41.8	41.9	41.3	2.12	2.11	2.08	88.64	88.28	86.12	7,167
Transportation equipment.....	43.2	42.3	40.1	2.34	2.29	2.20	100.98	96.84	88.17	49,760
Aircraft and parts.....	39.7	40.0	40.2	2.17	2.16	2.12	86.24	86.69	85.22	6,309
Motor vehicles.....	45.0	43.9	39.4	2.52	2.48	2.34	113.43	108.73	92.36	22,538
Motor vehicle parts and accessories.....	42.9	42.0	40.5	2.23	2.20	2.14	95.91	92.34	86.59	14,481
Railroad and rolling stock equipment.....	40.2	39.3	40.2	2.17	2.14	2.02	87.37	84.02	81.16	3,475
Non-ferrous metal products.....	39.9	40.4	40.2	2.08	2.08	2.08	82.78	84.08	83.87	20,502
Brass and copper products.....	41.0	41.5	39.9	2.14	2.16	2.08	87.97	89.62	83.20	3,320
Smelting and refining.....	38.8	39.3	39.6	2.33	2.32	2.32	90.40	90.98	91.93	8,959
Electrical apparatus and supplies.....	39.9	40.4	40.3	1.91	1.92	1.90	76.30	77.46	76.74	33,617
Non-metallic mineral products (l).....	42.2	42.2	41.6	1.97	1.96	1.91	83.18	82.62	79.29	14,454
Chemical products.....	40.9	41.0	40.7	2.13	2.13	2.08	87.13	87.38	84.38	15,882
Building and general engineering (n).....	38.3	40.0	39.1	2.42	2.43	2.37	92.51	97.08	92.58	40,568
Building.....	38.1	39.8	38.6	2.41	2.42	2.34	91.57	96.16	90.29	36,533
General engineering.....	40.2	42.1	42.6	2.51	2.51	2.57	101.01	105.61	109.25	4,035
Highways, bridges and street construction.....	41.1	40.5	40.8	1.74	1.75	1.68	71.45	70.86	68.62	18,200
Electric and motor transportation (n).....	44.6	44.3	43.9	1.97	1.96	1.90	87.92	86.90	83.49	16,075
Service (o).....	38.3	38.6	38.7	1.08	1.07	1.05	41.36	41.19	40.53	23,200
Hotels and restaurants.....	38.2	38.5	38.5	1.02	1.01	1.00	38.91	38.78	38.39	14,629

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	April 1962
	number			dollars						number
Manitoba										
Manufacturing .....	39.9	39.7	39.8	1.76	1.75	1.72	70.30	69.30	68.41	26,916
Food and beverages .....	39.1	38.3	39.0	1.93	1.91	1.86	75.34	73.14	72.67	5,126
Meat products .....	36.9	37.4	38.7	2.15	2.12	2.04	79.16	79.30	79.00	2,163
Clothing (textile and fur) .....	39.0	39.9	38.3	1.12	1.14	1.13	43.90	45.53	43.41	4,562
Iron and steel products .....	40.7	41.2	40.4	1.93	1.93	1.92	78.71	79.43	77.39	3,572
Transportation equipment .....	40.2	39.5	40.2	2.02	2.01	1.92	81.13	79.22	77.08	5,536
Building and general engineering (m) .....	38.0	40.2	38.8	2.06	2.05	2.11	78.33	82.51	81.68	5,072
Highways, bridges and street construction .....	38.1	39.1	39.2	1.58	1.62	1.55	60.31	63.18	60.91	2,537
Service (o) .....	36.9	36.6	37.5	1.10	1.08	1.07	40.66	39.51	40.30	4,928
Saskatchewan										
Mining .....	41.0	41.5	40.4	2.62	2.52	2.53	107.37	104.55	102.15	1,992
Manufacturing .....	39.0	39.0	39.4	2.01	2.01	1.99	78.37	78.62	78.22	6,100
Meat products .....	38.5	38.6	41.3	2.09	2.14	2.19	80.63	82.57	90.52	1,073
Building and general engineering (m) .....	38.7	39.2	40.0	1.94	1.96	1.87	75.04	76.63	74.72	3,477
Highways, bridges and street construction .....	36.6	39.3	37.2	1.73	1.79	1.69	63.44	70.39	62.96	2,682
Service (o) .....	39.1	38.5	39.3	1.10	1.10	1.08	43.13	42.30	42.60	2,031
Alberta (p)										
Coal mining .....	27.4	34.7	31.8	2.17	2.11	2.11	59.46	73.27	67.12	829
Oil and natural gas production (c) .....	38.2	43.7	38.4	2.50	2.39	2.38	95.42	104.44	91.58	3,624
Manufacturing .....	40.1	39.3	39.8	2.01	1.97	1.95	80.56	77.31	77.63	21,122
Food and beverages .....	39.5	38.8	39.0	2.02	2.02	1.99	79.64	78.54	77.63	5,623
Meat products .....	39.6	39.0	38.8	2.18	2.17	2.14	86.20	84.70	83.24	3,135
Transportation equipment .....	40.7	40.0	40.9	1.97	1.97	1.89	80.24	78.96	77.37	3,151
Non-metallic mineral products (e) .....	40.8	40.9	40.2	1.97	1.95	1.89	80.22	79.74	75.89	2,137
Building and general engineering (m) .....	35.7	37.6	37.4	2.22	2.28	2.22	79.44	85.58	83.10	9,272
Highways, bridges and street construction .....	37.8	40.6	40.2	1.85	1.86	1.78	69.90	75.43	71.49	5,099
Electric and motor transportation (n) .....	39.9	39.9	40.0	2.04	2.00	1.96	81.48	79.89	78.36	1,841
Service (o) .....	37.2	37.3	38.3	1.17	1.17	1.10	43.56	43.56	42.20	6,539
British Columbia (p)										
Forestry (logging) .....	38.9	37.5	40.2	2.83	2.78	2.78	110.40	104.32	111.58	6,839
Metal mining .....	40.5	38.0	39.6	2.59	2.57	2.40	104.96	97.55	95.17	4,046
Manufacturing .....	37.5	38.1	38.4	2.28	2.27	2.24	85.65	86.58	86.02	64,658
Food and beverages .....	35.2	35.3	35.2	2.07	2.07	2.04	72.87	72.99	71.68	7,075
Canned and cured fish .....	28.5	27.5	28.6	2.06	2.03	2.01	58.74	55.93	57.61	1,587
Canned and preserved fruits and vegetables .....	31.2	31.9	33.7	1.70	1.74	1.60	52.95	55.62	53.97	692
Wood products .....	36.9	38.2	38.6	2.17	2.15	2.14	79.91	82.22	82.38	26,139
Saw and planing mills .....	36.9	38.2	38.7	2.18	2.16	2.15	80.23	82.67	83.03	24,879
Pulp and paper mills .....	38.1	38.9	39.7	2.63	2.63	2.61	100.32	102.28	103.60	7,222
Iron and steel products .....	38.5	38.7	38.4	2.41	2.40	2.37	92.76	92.73	90.87	4,646
Steel shipbuilding and repairing .....	38.1	38.6	38.4	2.52	2.53	2.43	96.12	97.79	93.31	5,076
Non-ferrous metal products .....	39.4	39.4	39.4	2.51	2.52	2.48	99.09	98.99	97.69	4,069
Building and general engineering (m) .....	35.6	36.1	36.5	2.81	2.78	2.72	99.93	100.53	99.29	8,407
Highways, bridges and street construction .....	36.9	37.0	36.2	2.17	2.16	2.15	80.00	79.97	77.89	8,228
Electric and motor transportation (n) .....	39.7	40.2	39.9	2.39	2.36	2.30	95.02	94.66	91.75	3,119
Service (o) .....	34.8	34.8	35.3	1.35	1.33	1.33	46.89	46.44	46.89	7,653

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	April 1962
	number			dollars						number
Halifax — Manufacturing .....	40.9	40.8	40.3	1.84	1.81	1.69	75.54	73.99	68.27	7,066
Saint John — Manufacturing .....	40.8	43.0	43.6	1.75	1.79	1.62	71.37	76.76	70.41	4,429
Quebec — Manufacturing .....	40.4	40.6	41.2	1.63	1.61	1.56	66.02	65.32	64.41	15,016
Leather products .....	38.2	39.5	37.7	1.18	1.16	1.12	45.05	46.01	42.14	2,159
Clothing (textile and fur) .....	38.3	39.5	38.7	0.98	0.98	0.96	37.51	38.92	37.39	1,724
Transportation equipment .....	40.6	40.0	42.9	2.07	2.05	1.92	84.05	82.23	82.38	2,274
Building and general engineering (m) .....	38.4	42.1	40.7	1.91	1.93	1.84	73.39	81.37	75.06	3,494
Sherbrooke — Manufacturing .....	43.3	43.0	43.3	1.48	1.47	1.41	63.86	63.27	61.21	6,064
Three Rivers — Manufacturing .....	41.8	43.0	41.2	1.78	1.79	1.83	74.39	76.87	75.56	8,207
Drummondville — Manufacturing .....	42.6	43.8	42.8	1.38	1.37	1.36	58.81	60.07	58.28	2,464
Shawinigan — Manufacturing .....	39.8	41.6	40.9	2.04	2.01	1.99	81.05	83.61	81.55	5,963
Granby — Manufacturing .....	42.8	43.5	42.8	1.47	1.46	1.42	62.98	63.40	60.84	4,185
St. Hyacinthe — Manufacturing .....	41.2	41.2	42.6	1.30	1.30	1.25	53.61	53.37	53.26	3,762
Sorel — Manufacturing .....	42.7	41.6	41.6	2.07	1.98	1.84	88.28	82.17	76.72	3,379
St. Jean — Manufacturing .....	42.4	43.4	44.0	1.56	1.54	1.52	66.35	66.96	66.70	3,466
Montreal — Manufacturing .....	40.4	41.4	40.6	1.74	1.74	1.69	70.58	71.90	68.51	152,794
Food and beverages .....	41.4	41.8	41.5	1.71	1.72	1.70	70.89	71.92	70.63	16,011
Tobacco and tobacco products .....	39.4	39.5	39.7	1.96	1.94	1.90	77.34	76.57	75.44	3,954
Leather products .....	38.0	40.5	39.6	1.26	1.24	1.22	47.93	50.18	48.31	6,546
Textile products (except clothing) .....	42.0	43.0	42.4	1.33	1.34	1.30	55.98	57.35	54.96	7,039
Clothing (textile and fur) .....	37.4	39.3	37.7	1.31	1.31	1.25	49.04	51.37	47.24	32,401
Printing, publishing and allied industries .....	39.0	39.5	38.7	2.38	2.36	2.25	92.83	93.00	87.00	7,409
Iron and steel products .....	42.6	42.6	41.6	2.03	2.02	1.99	86.37	86.12	82.91	16,469
Transportation equipment .....	40.6	41.5	42.1	2.10	2.12	2.05	85.20	87.71	86.42	19,479
Electrical apparatus and supplies .....	40.5	42.6	40.7	1.98	2.00	1.91	80.31	85.03	77.61	12,101
Building and general engineering (m) .....	37.8	40.3	39.0	2.27	2.25	2.11	85.68	90.76	82.15	16,155
Electric and motor transportation (n) .....	42.9	44.1	42.6	1.93	1.89	1.83	82.63	83.55	78.04	6,709
Service (o) .....	39.9	40.2	42.0	1.03	1.03	1.00	41.11	41.28	42.17	9,911
Valleyfield (Salaberry-de-) — Manufacturing .....	41.0	43.5	41.8	1.59	1.57	1.53	65.43	68.16	63.79	2,677
Cornwall — Manufacturing .....	40.7	41.4	40.5	2.02	2.02	1.97	82.40	83.70	79.68	3,645
Ottawa-Hull — Manufacturing .....	39.9	40.6	40.6	1.96	1.96	1.95	78.34	79.61	79.08	10,263
Pulp and paper mills .....	38.9	39.6	40.4	2.32	2.33	2.33	90.35	92.09	94.04	3,345
Building and general engineering (m) .....	38.3	41.0	39.0	2.01	2.03	1.93	77.03	83.00	75.26	3,522
Kingston — Manufacturing .....	40.7	41.0	40.8	2.02	2.02	2.05	82.35	82.80	83.51	4,014
Peterborough — Manufacturing .....	41.2	41.0	40.0	2.30	2.29	2.18	94.74	93.63	87.30	5,276
Oshawa — Manufacturing .....	45.1	41.8	40.0	2.47	2.38	2.29	111.38	99.52	91.61	14,807
Toronto — Manufacturing .....	40.2	40.6	40.2	1.89	1.89	1.85	76.03	76.68	74.47	130,014
Food and beverages .....	40.4	40.3	40.1	1.78	1.76	1.74	72.06	71.04	69.71	15,459
Rubber products .....	40.7	40.8	40.3	2.20	2.20	2.15	89.45	89.85	86.86	2,971
Clothing (textile and fur) .....	38.0	39.5	38.4	1.33	1.32	1.30	50.38	52.27	50.11	11,929
Paper products .....	41.1	41.3	41.1	1.87	1.86	1.78	76.64	76.68	73.39	6,983
Printing, publishing and allied industries .....	38.2	38.4	38.0	2.55	2.55	2.43	97.30	97.99	92.40	11,578
Iron and steel products .....	41.5	41.8	40.8	2.13	2.14	2.09	88.45	89.36	85.40	21,789
Transportation equipment .....	40.0	40.2	40.2	2.09	2.09	2.06	83.79	84.21	82.74	8,985
Non-ferrous metal products .....	40.9	41.6	41.1	1.83	1.84	1.80	74.82	76.51	74.03	5,630
Electrical apparatus and supplies .....	40.1	40.4	40.4	1.91	1.91	1.91	76.43	77.26	77.12	13,578
Chemical products .....	40.2	40.3	40.0	1.89	1.90	1.86	75.88	76.65	74.56	5,824
Building and general engineering (m) .....	37.4	39.1	38.4	2.56	2.59	2.53	95.73	101.16	97.17	13,977
Electric and motor transportation (n) .....	44.9	43.9	43.5	2.05	2.04	1.97	92.32	89.77	85.76	8,577
Service (o) .....	39.3	39.4	38.9	1.14	1.12	1.10	44.64	44.24	43.00	12,307
Hamilton — Manufacturing .....	40.1	40.5	40.4	2.26	2.25	2.23	90.59	91.40	89.90	39,587
Clothing (textile and fur) .....	36.5	39.6	36.6	1.25	1.26	1.17	45.51	49.78	42.67	1,033
Iron and steel products .....	39.8	39.8	40.0	2.53	2.53	2.52	100.84	100.61	100.74	21,598
Electrical apparatus and supplies .....	41.4	41.1	41.1	2.29	2.27	2.20	94.51	93.41	90.20	3,864
Building and general engineering (m) .....	40.1	40.9	38.4	2.54	2.53	2.44	101.96	103.47	93.89	3,534

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	Apr. 1962	Mar. 1962	Apr. 1961	April 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.8	41.3	40.2	2.32	2.31	2.24	97.07	95.18	89.92	20,779
Pulp and paper mills .....	41.2	41.1	40.3	2.37	2.36	2.32	97.54	97.14	93.48	2,880
Iron and steel products .....	41.6	41.2	40.3	2.42	2.43	2.37	100.46	100.03	95.27	6,407
Transportation equipment .....	43.9	42.1	40.0	2.55	2.49	2.39	112.21	104.95	95.58	5,322
<b>Niagara Falls - Manufacturing</b> .....	39.9	40.3	40.6	2.12	2.11	2.07	84.44	84.97	83.85	3,581
<b>Brantford - Manufacturing</b> .....	40.0	40.2	39.8	1.82	1.82	1.85	72.76	73.14	73.51	6,617
Textile products (except clothing) .....	40.0	39.4	40.1	1.66	1.64	1.60	66.34	64.68	64.27	961
Iron and steel products .....	40.5	40.7	40.1	2.20	2.19	2.20	89.09	88.97	88.34	2,141
<b>Guelph - Manufacturing</b> .....	40.3	40.5	39.1	1.75	1.74	1.71	70.39	70.57	66.74	4,943
<b>Galt - Manufacturing</b> .....	40.5	41.2	40.0	1.65	1.66	1.64	66.75	68.26	65.54	7,127
<b>Kitchener - Manufacturing</b> .....	40.9	41.4	40.8	1.70	1.70	1.68	69.62	70.37	68.80	14,645
Food and beverages .....	41.2	41.0	40.8	1.91	1.90	1.89	78.80	77.99	76.94	2,734
Rubber products .....	40.2	41.3	40.4	1.93	1.93	1.88	77.59	79.80	75.89	3,033
Wood products .....	40.8	40.8	40.6	1.59	1.57	1.55	64.65	64.20	62.95	1,739
<b>Woodstock - Manufacturing</b> .....	40.8	40.5	39.8	1.79	1.82	1.74	72.96	73.91	69.16	2,880
<b>London - Manufacturing</b> .....	39.3	40.2	39.6	1.84	1.84	1.78	72.18	73.99	70.58	12,877
Food and beverages .....	39.1	38.6	39.2	1.86	1.84	1.77	72.76	70.94	69.48	2,669
Iron and steel products .....	40.3	40.5	39.9	2.00	2.00	1.95	80.82	81.13	77.83	1,994
<b>Sarnia - Manufacturing</b> .....	40.4	39.9	40.2	2.60	2.60	2.51	104.86	103.66	101.02	5,247
<b>Windsor - Manufacturing</b> .....	41.3	41.7	39.7	2.29	2.24	2.22	94.71	93.49	88.24	15,006
Iron and steel products .....	41.7	40.7	41.1	2.22	2.21	2.21	92.81	90.21	90.81	2,522
Transportation equipment .....	41.4	42.0	39.0	2.41	2.39	2.32	99.97	100.61	90.56	9,641
Building and general engineering (m) .....	35.7	35.2	36.4	2.47	2.50	2.45	88.23	88.12	89.18	832
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	40.8	40.2	40.5	2.24	2.23	2.18	91.38	89.87	88.46	3,554
<b>Winnipeg - Manufacturing</b> .....	40.0	39.9	39.9	1.76	1.74	1.71	70.34	69.52	68.11	23,833
Food and beverages .....	39.8	39.2	39.5	1.98	1.97	1.92	78.94	77.03	75.85	4,599
Meat products .....	38.5	39.3	39.6	2.19	2.16	2.12	84.24	85.11	83.84	2,003
Clothing (textile and fur) .....	38.9	39.7	38.5	1.16	1.18	1.16	45.32	46.87	44.49	4,176
Transportation equipment .....	40.2	39.5	40.2	2.02	2.01	1.92	81.13	79.22	77.08	5,536
Building and general engineering (m) .....	35.7	37.9	38.0	2.13	2.11	2.05	76.21	79.98	77.87	3,495
Service (o) .....	36.7	36.2	37.3	1.11	1.09	1.08	40.82	39.54	40.39	4,612
<b>Edmonton - Manufacturing</b> .....	40.2	39.9	40.0	2.01	1.98	1.92	80.75	79.04	76.90	9,293
Food and beverages .....	39.9	39.6	39.4	2.08	2.08	2.02	83.02	82.35	79.62	2,690
Building and general engineering (m) .....	35.4	36.9	37.9	2.32	2.37	2.31	82.20	87.52	87.49	3,763
<b>Calgary - Manufacturing</b> .....	39.9	39.4	39.7	2.06	2.05	2.01	82.32	80.91	79.65	6,786
<b>Vancouver - Manufacturing</b> .....	37.5	38.0	38.1	2.21	2.21	2.17	83.10	83.86	82.81	31,582
Food and beverages .....	36.9	37.0	36.7	2.11	2.12	2.09	77.99	78.34	76.61	4,987
Wood products .....	37.1	38.2	38.4	2.18	2.17	2.15	80.99	82.90	82.67	12,124
Iron and steel products .....	38.7	39.0	38.4	2.44	2.42	2.39	94.26	94.43	91.89	4,158
Transportation equipment .....	38.4	38.7	38.5	2.46	2.49	2.38	94.60	96.57	91.78	2,695
Building and general engineering (m) .....	35.1	35.9	35.5	2.89	2.88	2.80	101.69	103.53	99.51	5,131
Electric and motor transportation (n) .....	39.2	39.7	39.9	2.41	2.38	2.31	94.40	94.70	92.28	2,214
Service (o) .....	35.0	34.4	35.3	1.34	1.34	1.34	46.99	46.23	47.44	4,900
<b>Victoria - Manufacturing</b> .....	38.1	38.4	38.8	2.39	2.39	2.32	91.07	91.65	89.85	5,512

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.88	76.51	41.1	2.04	83.89	40.1	1.73	69.44
May									
June									
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961 - Average	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
*December	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	64.00	41.1	2.46	100.97
1962 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
March	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
*April	41.5	2.18	90.40	41.8	2.25	94.23	40.4	1.80	72.81	38.5	2.48	95.72
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961 - Average	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - January	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
February	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
March	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
*April	42.0	1.98	83.21	38.5	2.08	80.10	38.5	2.26	87.07	38.5	1.73	66.75
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and Month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961 - Average	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - January	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
February	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
March	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
*April	43.4	1.97	85.43	38.2	1.10	42.02	38.0	1.07	40.44	40.3	1.05	42.30
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961 - Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
February	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
March	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
*April	40.3	1.67	67.30	38.2	1.80	68.77	41.0	1.91	78.16	39.0	1.27	49.69
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961 - Average	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
1962 - January	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
February	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
*April	41.7	1.41	58.76	38.0	1.22	46.45	40.7	1.64	66.63	41.0	2.20	90.24
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961 - Average	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - January	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
February	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
March	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
*April	39.1	2.31	90.13	41.2	2.17	89.42	41.8	2.21	92.46	40.4	2.16	87.21
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1961 - Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
*April	40.2	1.90	76.62	42.3	1.92	81.00	41.8	2.67	111.68	41.2	2.09	86.25
May												
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.  
(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
<u>(a) Manufacturing</u>																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
<u>(b) Durable goods</u>																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.1
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
<u>(c) Non-durable goods</u>																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.5
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	183.3
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.51	183.3	58.81	140.9
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





CATALOGUE No.

72-003

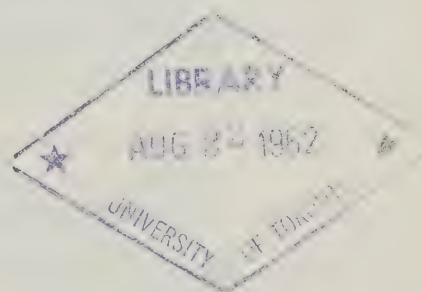
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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
MAY 1962



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Labour Division

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## EMPLOYMENT AND EARNINGS REPORTS

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(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### MAY 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups in manufacturing last published in April issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

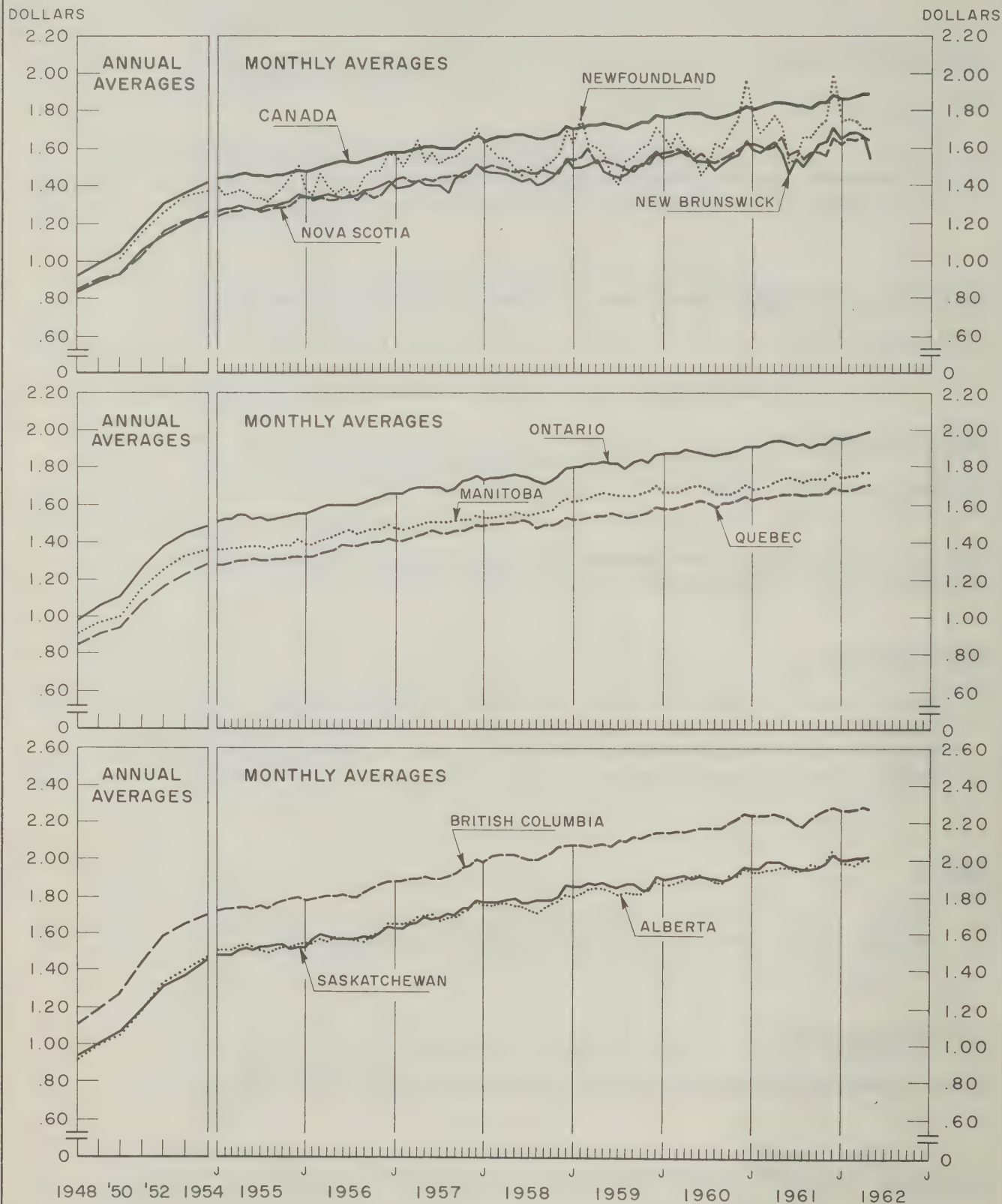
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	i
---	---

<u>FOOTNOTES</u> .....	iii
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, MAY 1962

### Manufacturing

Average hourly earnings of wage-earners in manufacturing in May, at \$1.89, were at the same level as in April. The average work week increased by 0.4 hours to 41.0 hours, and average weekly wages moved up by \$1.00 to \$77.50. Compared with May, 1961, average hourly earnings were 5 cents higher, average weekly hours were up by 0.5 hours, and average weekly earnings rose by \$3.06.

Average hourly earnings in durable goods manufacturing were at the same level as in April and 5 cents higher than in May last year. The average work week was 0.5 hours longer than in April and 0.8 hours longer than in May, 1961, resulting in a rise of \$1.24 in average weekly wages from April and a rise of \$3.74 from last May. Overtime work at premium rates in iron and steel, and generally higher activity in this group and in transportation equipment, tended to raise hourly earnings in May in this division of manufacturing. However, an offsetting downward effect resulted from a rise in employment and hours in industry groups such as wood products and non-metallic minerals where average earnings are usually below the overall average for the division.

In non-durable goods manufacturing, May average hourly earnings were up by a cent, average weekly hours were 0.3 hours higher and average weekly wages rose by 77 cents. Wage-rate increases in paper products and tobacco contributed to this increase along with gains in employment and hours in higher-paid industry groups such as rubber products, printing and publishing and chemicals. This upward trend was modified by seasonal increases in employment of lower-paid workers in food and beverages along with settling of industrial disputes and resultant higher employment and hours in textiles where average earnings are below the overall average for manufacturing.

### Non-Manufacturing Industries

Employment and average weekly hours increased in all branches of mining in May except the oil and natural gas group where employment was up but average hours remained at the April level. The decline in average hourly earnings in metal and non-metal mining, and the oil and natural gas group, resulted in large part from the higher employment of lower-paid workers in these activities. Lower bonuses were also a factor contributing to lower earnings in metal mining. In construction, the average weekly hours and earnings were higher in May but average hourly earnings decreased with a greater employment of lower-paid tradesmen.

### Provinces

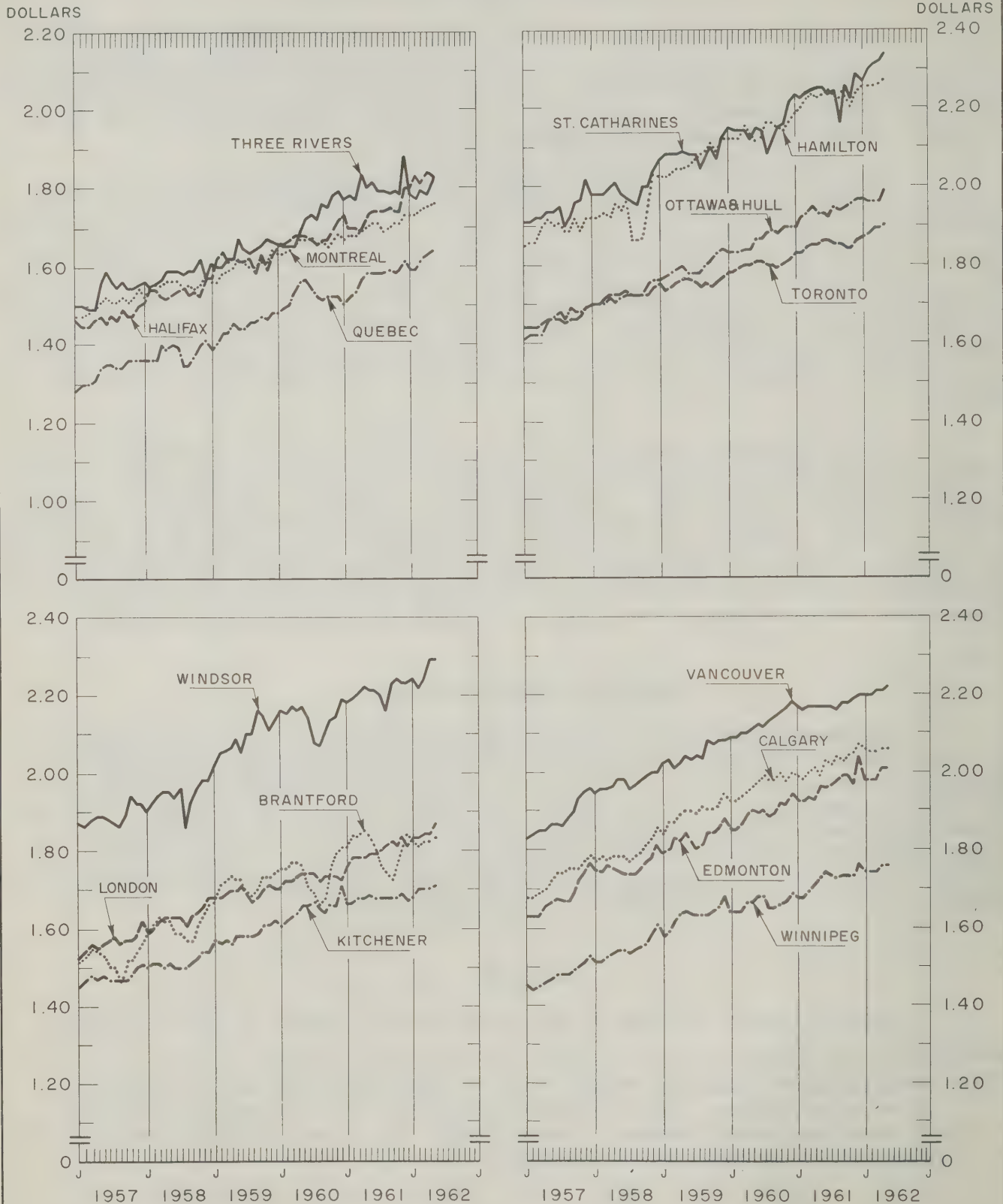
Average hourly earnings in manufacturing were higher in Quebec, Ontario

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data from the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



and Saskatchewan, at the same level in Newfoundland, Manitoba and Alberta, and lower in the remaining provinces. Higher average weekly earnings were recorded in most provinces except Newfoundland, New Brunswick, Manitoba and Alberta, while the average of weekly hours was up in the majority of provinces except for Newfoundland, Manitoba and Alberta.

In Nova Scotia and New Brunswick, seasonally higher employment and hours of lower-paid workers in fish processing and wood products contributed to lower average hourly earnings. This factor was offset in part in Nova Scotia by premium earnings in iron and steel for work on the Victoria Day holiday.

Higher average hours and earnings in Quebec reflected higher employment and hours in industry groups such as paper products, iron and steel, transportation equipment, and electrical apparatus and supplies. Wage-rate increases were reported in tobacco products and paper products groups, along with overtime in the latter group and in iron and steel. These factors were partially counteracted by greater activity in industry groups where larger numbers of lower-paid casual workers and women are employed, notably, food and beverages, textiles and wood products.

In Ontario, greater activity in paper products, iron and steel, and transportation equipment groups, contributed to much of the increase in average hours and earnings in manufacturing in the province. Other contributing factors were wage-rate increases in the paper products and rubber products groups, seasonal lay-offs of lower-paid workers in clothing, and overtime work in some components of the iron and steel group. Some offsetting effect resulted from higher employment and hours of lower-paid workers in food processing and wood products.

Increased employment and hours recorded in the meat products industry in Manitoba tended to raise average hourly earnings in manufacturing in the province but this effect was counter-balanced by factors such as short time in paper products and higher employment of lower-paid workers in clothing. In Saskatchewan, higher average earnings resulted in part from wage-rate increases in components of the food and beverages group. However, this gain was moderated by seasonal increases in employment and hours in wood products and non-metallic minerals where earnings are usually below that of manufacturing generally. The slight changes in average hours and earnings in manufacturing in Alberta reflected wage-rate increases in food processing and a downward effect of lower activity in transportation equipment and seasonally higher employment and hours of lower-paid workers in wood products. In British Columbia, average hourly earnings were down slightly in manufacturing partly as a result of increased employment and hours in food and beverages and wood products groups where average earnings are below that of manufacturing as a whole. However, some expansion in operations in iron and steel and transportation equipment, provided some offsetting effect.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962
	number			dollars						number
<b>Mining</b> .....	42.2	41.5	42.1	2.17	2.19	2.12	91.65	90.83	89.08	75,711
Metal mining .....	42.5	41.8	42.4	2.25	2.26	2.20	95.67	94.63	93.17	50,681
Gold (a) .....	43.8	42.4	43.6	1.76	1.78	1.70	77.21	75.70	74.14	13,442
Other metal (b) .....	42.0	41.6	42.0	2.43	2.44	2.39	102.33	101.45	100.38	37,239
Copper-gold-silver .....	41.2	40.8	39.9	2.25	2.24	2.20	92.69	91.60	87.76	8,476
Iron .....	45.5	44.0	46.2	2.51	2.51	2.47	114.50	110.39	114.04	6,308
Uranium .....	41.1	40.5	41.3	2.73	2.80	2.74	112.08	113.31	113.21	3,752
Fuels .....	40.3	39.9	40.4	2.06	2.05	1.96	82.86	81.98	79.48	13,476
Coal .....	40.9	40.4	41.0	1.83	1.80	1.77	74.95	72.81	72.79	8,805
Oil and natural gas (c) .....	39.1	39.1	39.3	2.50	2.52	2.35	97.76	98.49	92.26	4,671
Non-metal (d) .....	43.0	42.0	42.8	1.96	1.98	1.95	84.32	83.21	83.32	11,554
Asbestos .....	41.5	41.9	41.9	2.20	2.20	2.22	91.29	92.19	92.87	5,925
<b>Manufacturing</b> .....	41.0	40.6	40.5	1.89	1.89	1.84	77.50	76.50	74.44	866,753
Durable goods .....	41.6	41.1	40.8	2.04	2.04	1.99	85.10	83.86	81.36	424,519
Non-durable goods .....	40.4	40.1	40.1	1.74	1.73	1.70	70.21	69.44	68.04	442,234
Food and beverages .....	41.4	40.3	40.9	1.65	1.67	1.64	68.21	67.31	66.99	101,087
Meat products .....	40.9	39.6	41.4	1.96	1.94	1.91	80.16	76.94	79.20	21,536
Canned and cured fish .....	41.3	39.2	35.5	1.09	1.21	1.17	45.15	47.34	41.41	11,388
Canned and preserved fruits and vegetables .....	39.4	38.6	38.9	1.46	1.49	1.41	57.42	57.69	54.82	8,470
Grain mill products .....	42.9	41.8	43.1	1.85	1.81	1.75	79.17	75.53	75.51	5,669
Bread and other bakery products .....	42.3	41.5	42.6	1.52	1.51	1.48	64.44	62.67	63.22	12,190
Biscuits and crackers .....	40.2	39.6	39.7	1.41	1.41	1.38	56.81	55.84	54.56	5,619
Distilled liquors .....	40.6	38.8	40.0	2.18	2.17	2.09	88.35	84.19	83.84	2,631
Malt liquors .....	40.7	39.6	39.4	2.38	2.35	2.34	97.08	93.19	92.13	5,898
Confectionery .....	40.1	40.2	40.8	1.34	1.32	1.31	53.63	53.11	53.60	6,261
Tobacco and tobacco products .....	39.0	38.2	40.4	1.84	1.80	1.90	71.65	68.77	76.95	8,331
Rubber products .....	41.5	41.0	40.6	1.92	1.91	1.87	79.88	78.16	75.72	15,228
Rubber footwear .....	41.8	42.3	41.5	1.42	1.43	1.38	59.49	60.23	57.28	4,292
Other rubber products (e) .....	41.4	40.5	40.3	2.12	2.09	2.03	87.88	84.84	81.80	10,936
Leather products .....	38.9	39.1	39.4	1.27	1.28	1.24	49.59	49.88	49.01	24,160
Boots and shoes (except rubber) .....	38.4	38.6	39.1	1.23	1.23	1.19	47.12	47.60	46.62	16,835
Other leather products (f) .....	40.1	40.1	39.9	1.38	1.37	1.36	55.24	55.15	54.34	7,325
Textile products (except clothing) .....	42.2	41.6	41.6	1.42	1.41	1.37	60.03	58.79	57.07	48,364
Cotton yarn and broad woven goods .....	40.1	40.1	39.3	1.45	1.45	1.39	58.16	57.98	54.82	15,246
Woolen goods .....	43.8	42.7	43.4	1.31	1.31	1.28	57.44	55.93	55.53	7,604
Synthetic textiles and silk .....	43.8	42.4	43.4	1.52	1.50	1.47	66.57	63.65	63.60	11,525
Filament yarn and staple fibres .....	42.6	41.7	41.9	1.86	2.01	1.82	79.49	83.72	76.15	5,229
Spun yarn and fabrics .....	44.7	42.8	44.7	1.25	1.24	1.18	55.84	53.15	52.50	6,296
Clothing (textile and fur) .....	37.7	37.9	37.4	1.22	1.22	1.17	45.82	46.30	43.75	76,636
Men's clothing .....	37.3	37.7	36.7	1.21	1.21	1.17	45.05	45.53	42.97	27,237
Women's clothing .....	36.5	37.1	36.3	1.31	1.32	1.23	47.73	48.75	44.64	19,732
Knit goods .....	40.0	40.2	40.1	1.13	1.14	1.09	45.34	45.72	43.89	13,936
<b>*Wood products</b> .....	41.4	40.6	40.8	1.64	1.64	1.61	67.63	66.60	65.71	74,545
Saw and planing mills .....	40.7	39.6	40.3	1.74	1.76	1.71	70.87	69.63	69.00	47,622
Plywood and veneer mills .....	39.4	39.9	40.1	1.74	1.75	1.69	68.48	69.84	67.79	9,924
Sash, door and planing mills .....	41.9	41.0	41.8	1.46	1.46	1.44	61.37	59.95	60.25	11,233
Sawmills .....	40.7	38.8	39.7	1.86	1.90	1.84	75.80	73.76	73.09	26,465
Furniture .....	42.5	42.1	41.8	1.50	1.50	1.46	63.54	63.09	61.20	19,416
Other wood products (g) .....	42.5	42.8	41.6	1.36	1.34	1.36	57.64	57.45	56.46	7,507
Paper products .....	41.2	41.0	40.9	2.22	2.20	2.15	91.40	90.30	88.10	73,503
Pulp and paper mills .....	41.3	41.0	40.9	2.39	2.37	2.32	98.80	97.30	95.04	53,386
Other paper products (h) .....	40.9	41.1	41.0	1.75	1.75	1.70	71.79	71.92	69.44	20,117
Paper boxes and bags .....	40.7	41.0	40.7	1.74	1.74	1.67	70.84	71.40	68.22	12,349
Printing, publishing and allied industries .....	39.4	39.0	38.7	2.32	2.31	2.22	91.30	90.07	85.98	33,071

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962
	number			dollars						number
Manufacturing — Concluded:										
*Iron and steel products .....	41.7	41.2	40.9	2.19	2.17	2.15	91.51	89.41	87.93	129,361
Agricultural implements .....	41.2	40.7	40.0	2.21	2.22	2.17	91.07	90.28	86.64	7,669
Boilers and plate work .....	42.0	41.6	40.7	2.08	2.08	2.00	87.27	86.40	81.35	4,741
Fabricated and structural steel.....	41.7	40.7	40.6	2.15	2.12	2.11	89.57	86.28	85.54	7,439
Hardware and tools .....	42.8	42.2	41.9	1.82	1.81	1.79	77.81	76.47	74.85	8,903
Heating and cooking appliances.....	40.6	40.5	40.0	1.85	1.84	1.78	74.94	74.59	71.18	6,131
Iron castings.....	42.0	42.0	40.7	2.06	2.06	2.00	86.35	86.47	81.48	14,433
Machinery (i) .....	41.4	41.5	41.3	2.04	2.04	1.98	84.36	84.77	81.88	22,492
Household, office and store .....	40.4	40.5	41.0	2.08	2.07	1.99	83.92	83.89	81.41	5,280
Industrial (j) .....	41.7	41.8	41.5	2.03	2.03	1.98	84.49	85.05	82.06	17,212
Primary iron and steel .....	41.5	40.3	41.1	2.64	2.58	2.58	109.55	104.04	106.04	30,856
Sheet metal products .....	41.8	41.3	40.7	2.14	2.12	2.12	89.55	87.53	86.18	13,284
Wire and wire products.....	42.2	41.5	41.6	2.14	2.11	2.08	90.24	87.76	86.45	7,031
*Transportation equipment .....	42.2	41.8	40.3	2.21	2.21	2.11	93.36	92.44	85.06	99,258
Aircraft and parts .....	41.1	40.4	42.1	2.13	2.12	2.10	87.74	85.64	88.62	18,345
Motor vehicles .....	45.3	44.9	40.2	2.48	2.48	2.30	112.39	111.51	92.68	24,275
Motor vehicle parts and accessories.....	42.6	42.8	40.6	2.17	2.19	2.10	92.47	93.85	85.42	15,967
Railroad and rolling stock equipment .....	39.5	40.0	39.1	2.09	2.10	2.00	82.33	84.13	78.40	19,123
Shipbuilding and repairing .....	41.3	39.7	39.1	2.15	2.12	2.03	88.65	84.12	79.36	19,353
*Non-ferrous metal products.....	40.6	40.4	40.6	2.16	2.16	2.15	87.82	87.22	87.30	38,886
Aluminum products .....	42.1	41.6	41.7	1.92	1.90	1.93	80.78	78.95	80.41	5,200
Brass and copper products .....	41.5	41.4	40.9	2.05	2.06	2.01	85.00	85.29	82.11	5,736
Smelting and refining .....	39.9	39.9	40.2	2.42	2.41	2.38	96.45	96.07	95.45	21,929
Other non-ferrous metal products (k).....	40.8	40.1	40.8	1.60	1.60	1.58	65.13	64.00	64.27	6,021
*Electrical apparatus and supplies .....	40.7	40.2	40.5	1.91	1.90	1.89	77.52	76.59	76.32	51,944
Heavy electrical machinery and equipment <sup>1</sup> .....	41.2	40.8	40.7	2.13	2.12	2.08	87.92	86.58	84.39	11,099
Telecommunication equipment.....	40.4	39.8	40.0	1.74	1.75	1.76	70.26	69.55	70.31	13,017
Batteries .....	40.3	40.7	40.9	1.85	1.83	1.79	74.64	74.28	73.26	1,356
Refrigerators, vacuum cleaners and appliances .....	40.3	39.3	39.8	1.94	1.93	1.92	78.13	76.08	76.29	6,125
Wire and cable .....	41.7	41.1	42.0	2.13	2.12	2.08	88.81	86.96	87.27	4,665
Miscellaneous electrical products .....	40.4	40.2	40.3	1.80	1.80	1.78	72.62	72.39	71.80	15,513
*Non-metallic mineral products (l).....	43.4	42.2	43.4	1.91	1.92	1.86	83.11	80.98	80.78	30,525
Clay products .....	42.7	42.3	42.7	1.74	1.74	1.70	74.28	73.58	72.82	3,965
Glass and glass products .....	41.0	40.5	41.2	1.91	1.91	1.86	78.46	77.21	76.76	8,135
Products of petroleum and coal .....	42.0	41.8	41.6	2.68	2.67	2.58	112.29	111.68	107.13	7,854
Petroleum refining and products.....	42.0	41.7	41.5	2.71	2.71	2.60	113.70	112.92	107.90	7,473
Chemical products.....	41.3	41.2	41.4	2.10	2.09	2.04	86.64	86.30	84.46	29,427
Medicinal and pharmaceutical preparations.....	39.9	39.6	40.4	1.62	1.60	1.55	64.42	63.54	62.83	3,080
Acids, alkalis and salts .....	41.0	40.9	41.0	2.41	2.39	2.39	98.68	97.99	97.94	6,557
Fertilizers .....	44.3	43.9	46.4	2.07	2.12	1.98	91.97	92.97	92.00	2,509
Paints and varnishes .....	42.1	41.7	41.0	1.94	1.95	1.89	81.56	81.24	77.38	2,792
Miscellaneous manufacturing industries .....	40.9	40.8	40.8	1.55	1.54	1.52	63.41	62.91	61.97	24,573
Professional and scientific equipment .....	40.5	40.4	40.5	1.85	1.85	1.83	74.88	74.93	74.27	6,453
Construction .....	40.4	38.5	39.7	2.05	2.08	1.97	82.88	80.23	78.08	188,391
Building and general engineering (m) .....	39.7	38.5	39.3	2.24	2.27	2.14	89.04	87.17	84.11	121,205
Building .....	39.0	37.9	38.4	2.25	2.27	2.14	87.92	86.30	82.14	102,857
General engineering .....	43.8	41.6	44.2	2.18	2.22	2.14	95.26	92.35	94.59	18,348
Highways, bridges and streets .....	41.7	38.6	40.4	1.72	1.74	1.67	71.77	67.20	67.54	67,186
Electric and motor transportation (n).....	43.2	43.4	43.4	1.98	1.97	1.90	85.60	85.55	82.31	33,069
Service (o) .....	38.5	38.2	38.8	1.10	1.10	1.07	42.46	42.11	41.53	61,365
Hotels and restaurants.....	38.2	38.0	38.8	1.07	1.07	1.04	40.89	40.63	40.27	40,108
Laundries and dry cleaning plants .....	40.6	40.3	40.1	1.05	1.05	1.03	42.72	42.30	41.44	13,779

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962
	number			dollars						number
Newfoundland										
Mining .....	44.8	42.9	46.3	1.83	1.82	2.14	82.22	78.32	99.12	1,992
Manufacturing .....	41.5	42.3	40.7	1.70	1.70	1.71	70.53	71.74	69.66	7,761
Food and beverages .....	41.3	43.8	39.7	1.08	1.05	1.02	44.62	46.12	40.35	3,132
Canned and cured fish .....	40.0	43.5	37.5	0.98	0.96	0.89	39.25	41.66	33.47	2,397
Pulp and paper mills .....	41.1	40.9	41.2	2.59	2.62	2.57	106.30	107.01	105.66	2,487
Building and general engineering (m) .....	50.9	48.3	41.7	1.98	2.04	1.87	100.85	98.26	78.02	3,168
Nova Scotia										
Coal mining .....	43.2	42.1	42.2	1.81	1.76	1.73	78.11	74.20	73.15	6,731
Manufacturing .....	41.9	41.2	40.3	1.64	1.65	1.66	68.90	68.06	66.84	20,847
Food and beverages .....	45.2	43.4	42.5	1.07	1.17	1.10	48.40	50.78	46.78	5,369
Canned and cured fish .....	47.5	44.9	41.5	1.02	1.19	1.09	48.67	53.41	45.29	3,096
Wood products .....	44.2	41.3	41.7	1.00	1.01	0.99	44.38	41.76	41.20	1,449
Iron and steel products .....	40.2	39.9	39.5	2.52	2.23	2.51	101.43	88.81	98.99	3,718
Primary iron and steel .....	40.4	40.3	39.3	2.82	2.43	2.74	113.96	98.07	107.88	2,656
Transportation equipment .....	40.6	40.3	38.9	1.87	1.87	1.77	75.84	75.62	68.96	5,986
Shipbuilding and repairing .....	41.3	40.7	38.5	1.87	1.88	1.76	76.98	76.40	67.63	4,518
Building and general engineering (m) .....	38.1	36.8	40.8	1.67	1.70	1.75	63.72	62.55	71.38	3,976
Highways, bridges and street construction .....	40.9	30.6	33.8	1.38	1.41	1.45	56.41	43.00	48.94	3,374
New Brunswick										
Manufacturing .....	42.0	40.8	38.8	1.54	1.66	1.56	64.86	67.93	60.60	16,606
Food and beverages .....	42.9	40.5	38.8	1.11	1.32	1.20	47.81	53.50	46.66	5,395
Saw and planing mills .....	44.0	43.4	42.7	1.07	1.05	1.05	47.06	45.42	44.97	1,396
Pulp and paper mills .....	41.0	41.8	38.3	2.28	2.26	2.18	93.33	94.28	83.29	3,508
Transportation equipment .....	39.7	37.8	31.9	1.98	1.98	1.99	78.83	74.87	63.51	2,482
Building and general engineering (m) .....	39.2	37.3	34.7	1.64	1.67	1.60	64.53	62.33	55.46	2,447
Highways, bridges and street construction .....	43.0	38.3	36.2	1.31	1.31	1.25	56.28	50.21	45.06	2,269
Quebec										
Metal mining .....	43.9	42.8	43.8	2.12	2.11	2.00	93.15	90.47	87.56	12,494
Non-metal mining (d) .....	43.0	42.5	42.7	2.04	2.04	2.06	87.55	86.65	88.21	6,695
Manufacturing .....	41.7	41.1	41.4	1.70	1.69	1.65	71.03	69.57	68.12	282,631
Food and beverages .....	43.4	41.7	43.0	1.59	1.58	1.57	69.04	65.85	67.58	24,216
Tobacco .....	39.5	39.5	40.6	2.02	1.95	1.91	79.76	76.85	77.34	5,349
Rubber products .....	42.9	43.7	43.1	1.52	1.52	1.48	65.42	66.51	63.89	4,662
Leather products .....	38.2	38.4	39.2	1.20	1.21	1.17	45.90	46.55	46.04	11,967
Boots and shoes (except rubber) .....	37.6	38.1	38.9	1.21	1.22	1.18	45.36	46.50	45.71	9,245
Textile products (except clothing) .....	43.0	42.3	42.5	1.37	1.35	1.30	58.82	57.13	55.48	28,560
Cotton yarn and broad woven goods .....	40.3	40.2	39.8	1.49	1.48	1.42	59.91	59.63	56.56	10,599
Woollen goods .....	47.7	45.7	47.2	1.27	1.28	1.24	60.73	58.53	58.43	2,770
Synthetic textiles and silk <sup>1</sup> .....	44.8	43.0	44.4	1.32	1.23	1.24	59.32	52.93	55.01	7,588
Clothing (textile and fur) .....	37.5	37.5	37.3	1.21	1.22	1.16	45.50	45.67	43.10	46,555
Men's clothing .....	36.5	37.4	36.1	1.20	1.20	1.15	43.70	44.75	41.57	15,304
Women's clothing .....	36.3	36.8	36.3	1.32	1.32	1.23	47.94	48.47	44.83	13,954
Knit goods .....	41.3	40.2	41.0	1.12	1.13	1.07	46.44	45.60	43.76	6,844
Wood products .....	46.0	45.7	45.7	1.24	1.25	1.20	57.13	57.01	54.99	17,258
Saw and planing mills .....	46.9	46.4	47.2	1.17	1.18	1.13	54.86	54.50	53.31	7,953
Furniture .....	45.3	44.7	44.3	1.37	1.38	1.33	62.01	61.64	58.87	6,965
Paper products .....	42.4	41.7	41.7	2.16	2.13	2.08	91.61	88.84	86.93	27,956
Pulp and paper mills .....	42.8	41.9	41.9	2.32	2.29	2.23	99.55	96.05	93.33	21,615
Other paper products (h) .....	40.9	41.1	41.2	1.58	1.58	1.54	64.56	65.00	63.47	6,341
Printing, publishing and allied industries .....	40.1	39.7	39.5	2.25	2.23	2.14	90.03	88.49	84.40	9,135
Iron and steel products .....	43.4	43.2	42.3	1.94	1.93	1.88	84.03	83.21	79.55	25,318
Machinery (i) .....	42.1	42.8	42.7	1.82	1.83	1.78	76.53	78.35	75.78	5,256
Transportation equipment .....	41.9	41.0	42.4	2.09	2.07	2.02	87.40	84.67	85.89	24,506
Aircraft and parts .....	41.9	41.0	43.8	2.14	2.11	2.13	89.57	86.70	93.20	9,832
Railroad and rolling stock equipment .....	39.7	39.8	39.3	2.09	2.10	2.00	82.83	83.85	78.50	7,060
Shipbuilding and repairing .....	43.1	40.6	43.0	2.16	2.10	2.00	93.03	85.26	86.05	6,182

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962
	number			dollars						number
Quebec — Concluded										
Manufacturing — Concluded:										
Non-ferrous metal products.....	41.4	41.5	41.3	2.21	2.19	2.16	91.43	90.88	89.18	12,369
Smelting and refining.....	40.8	41.2	40.8	2.48	2.44	2.39	101.08	100.67	97.57	8,146
Electrical apparatus and supplies.....	41.6	40.8	41.1	1.90	1.90	1.87	79.13	77.53	76.66	15,699
Chemical products.....	41.2	41.4	41.4	2.00	2.00	1.91	82.51	82.60	78.98	9,877
Building and general engineering (m).....	41.6	39.8	40.8	2.14	2.15	1.98	88.97	85.46	80.76	34,305
Building.....	40.2	38.8	39.6	2.16	2.16	2.00	86.75	83.88	79.04	28,432
General engineering.....	48.2	44.4	46.9	2.07	2.10	1.91	99.72	93.28	89.65	5,873
Highways, bridges and street construction.....	41.3	38.4	39.7	1.62	1.59	1.52	66.73	60.92	60.17	15,202
Electric and motor transportation (n).....	43.2	43.6	42.4	1.87	1.86	1.76	80.71	80.97	74.44	8,731
Service (o).....	40.6	40.3	41.4	1.03	1.02	0.99	41.66	41.01	41.13	12,499
Ontario										
Metal mining.....	41.2	40.9	41.1	2.25	2.27	2.23	92.62	92.72	91.86	26,064
Gold (a).....	43.1	42.5	42.7	1.75	1.77	1.69	75.48	75.26	72.17	9,372
Other metal (b).....	40.2	39.9	40.3	2.54	2.57	2.55	102.24	102.50	102.92	16,692
Manufacturing.....	41.1	40.7	40.5	1.99	1.98	1.94	81.93	80.77	78.40	414,012
Food and beverages.....	41.4	40.2	41.5	1.71	1.71	1.66	70.74	68.70	68.94	40,920
Meat products.....	42.1	40.6	42.9	1.90	1.88	1.86	80.09	76.46	79.80	8,217
Canned and preserved fruits and vegetables.....	39.3	39.2	39.4	1.54	1.61	1.48	60.72	63.35	58.37	5,795
Bread and other bakery products.....	41.6	40.6	42.1	1.49	1.48	1.44	61.92	59.88	60.74	5,212
Rubber products.....	40.9	39.8	39.6	2.11	2.09	2.03	86.26	83.25	80.34	10,260
Leather products.....	39.8	39.9	39.7	1.35	1.35	1.33	53.81	53.85	52.67	11,204
Boots and shoes (except rubber).....	39.5	39.5	39.6	1.25	1.25	1.21	49.45	49.24	48.00	7,059
Textile products (except clothing).....	41.0	40.8	40.3	1.53	1.53	1.50	62.79	62.24	60.49	17,759
Cotton yarn and broad woven goods.....	39.3	39.5	38.0	1.40	1.39	1.36	55.00	55.11	51.56	3,939
Woolen goods.....	41.7	41.1	41.2	1.34	1.34	1.32	55.98	54.96	54.29	4,527
Synthetic textiles and silk <sup>1</sup> .....	41.7	41.5	41.2	1.91	1.89	1.94	79.69	78.68	79.75	3,797
Clothing (textile and fur).....	37.8	38.3	37.3	1.27	1.27	1.23	47.85	48.63	45.95	21,166
Men's clothing.....	38.1	37.4	37.2	1.31	1.31	1.27	50.07	49.04	47.17	7,298
Knit goods.....	39.0	40.3	39.4	1.16	1.16	1.14	45.27	46.73	45.09	5,867
Wood products.....	42.0	41.5	41.7	1.49	1.49	1.46	62.62	61.76	61.11	21,981
Saw and planing mills.....	43.2	41.9	43.0	1.42	1.42	1.39	61.28	59.46	59.72	8,316
Furniture.....	41.2	41.1	41.0	1.57	1.57	1.54	64.81	64.38	63.36	9,911
Paper products.....	41.1	41.2	40.9	2.19	2.17	2.11	89.99	89.13	86.28	27,436
Pulp and paper mills.....	40.9	40.9	40.8	2.42	2.39	2.33	98.92	97.76	95.08	16,669
Other paper products (h).....	41.6	41.5	41.1	1.83	1.83	1.76	76.17	75.90	72.46	10,767
Printing, publishing and allied industries.....	38.8	38.7	38.3	2.39	2.37	2.28	92.74	91.78	87.33	18,180
Iron and steel products.....	41.5	40.8	40.8	2.27	2.26	2.22	94.39	92.13	90.65	87,085
Agricultural implements.....	40.8	40.5	39.6	2.33	2.32	2.24	94.82	93.98	88.64	6,616
Iron castings.....	41.5	41.4	39.7	2.12	2.12	2.08	87.90	87.85	82.40	8,415
Machinery (i).....	41.3	41.2	41.0	2.11	2.12	2.06	87.23	87.35	84.37	15,480
Primary iron and steel.....	41.5	40.0	41.3	2.69	2.65	2.62	111.65	105.97	108.46	23,964
Sheet metal products.....	42.1	41.8	41.0	2.13	2.12	2.11	89.90	88.62	86.58	7,602
Transportation equipment.....	43.4	43.2	40.2	2.34	2.34	2.21	101.43	101.00	88.68	50,345
Aircraft and parts.....	40.4	39.7	40.3	2.18	2.17	2.12	87.95	86.31	85.48	6,376
Motor vehicles.....	45.4	45.0	40.0	2.52	2.52	2.35	114.48	113.43	93.94	22,913
Motor vehicle parts and accessories.....	42.7	42.9	40.6	2.21	2.23	2.13	94.42	95.91	86.61	14,716
Railroad and rolling stock equipment.....	39.7	40.2	38.7	2.17	2.17	2.06	86.07	87.37	79.83	3,456
Non-ferrous metal products.....	40.3	39.9	40.1	2.07	2.08	2.09	83.55	82.78	83.71	20,672
Press and copper products.....	41.6	41.0	40.5	2.14	2.14	2.09	89.10	87.97	84.83	3,354
Smelting and refining.....	39.0	38.8	39.3	2.32	2.33	2.33	90.68	90.40	91.42	8,926
Electrical apparatus and supplies.....	40.2	39.9	40.1	1.91	1.91	1.90	76.94	76.30	76.19	34,255
Non-metallic mineral products (l).....	42.9	42.2	43.1	1.97	1.97	1.91	84.39	83.16	82.41	15,317
Chemical products.....	41.1	40.9	41.3	2.14	2.13	2.11	88.21	87.13	87.26	16,103
Building and general engineering (ni).....	39.4	38.3	38.8	2.39	2.41	2.31	94.13	92.47	89.37	45,739
Building.....	39.2	38.1	38.1	2.38	2.40	2.28	93.38	91.55	86.88	41,029
General engineering.....	40.9	40.2	43.3	2.46	2.50	2.47	100.72	100.75	107.10	4,710
Highways, bridges and street construction.....	44.0	41.1	43.3	1.71	1.74	1.67	75.39	71.43	72.37	21,639
Electric and motor transportation (n).....	44.4	44.7	44.9	1.99	1.97	1.92	88.42	88.23	86.32	16,144
Service (o).....	38.5	38.3	38.9	1.08	1.08	1.04	41.73	41.45	40.66	24,646
Hotels and restaurants.....	38.2	38.1	38.9	1.03	1.03	0.98	39.21	39.16	38.23	15,809

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces — Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962
	number			dollars						number
Manitoba										
Manufacturing .....	39.6	39.9	39.3	1.76	1.76	1.73	69.52	70.31	63.82	27,597
Food and beverages .....	39.1	39.1	40.2	1.93	1.93	1.88	75.35	75.38	75.54	5,313
Meat products .....	37.6	36.9	39.3	2.15	2.15	2.08	80.66	79.16	81.79	2,232
Clothing (textile and fur) .....	38.1	39.0	38.3	1.12	1.12	1.10	42.74	43.90	42.01	4,747
Iron and steel products .....	40.5	40.7	40.4	1.92	1.93	1.93	77.88	78.71	78.19	3,622
Transportation equipment .....	39.5	40.2	39.3	2.00	2.02	1.95	79.17	81.13	77.64	5,645
Building and general engineering (m) .....	36.7	37.9	40.1	2.06	2.06	1.87	75.53	78.35	75.10	5,736
Highways, bridges and street construction .....	37.2	38.1	39.8	1.60	1.58	1.58	59.47	60.31	62.91	3,128
Service (o) .....	36.7	36.9	36.9	1.11	1.10	1.08	40.59	40.66	39.71	5,008
Saskatchewan										
Mining .....	40.3	41.0	40.9	2.61	2.62	2.53	106.48	107.38	103.57	2,182
Manufacturing .....	39.6	39.0	39.5	2.02	2.01	1.99	80.07	78.53	78.57	6,508
Meat products .....	40.3	38.5	40.4	2.16	2.09	2.12	86.83	80.63	85.59	1,099
Building and general engineering (m) .....	41.2	38.7	41.7	1.93	1.94	1.87	79.54	75.14	77.87	5,046
Highways, bridges and street construction .....	43.0	37.9	40.2	1.75	1.86	1.62	75.37	70.55	65.28	4,600
Service (o) .....	38.8	39.1	39.0	1.12	1.10	1.09	43.28	43.13	42.47	2,062
Alberta (p)										
Coal mining .....	33.6	27.4	35.0	2.16	2.17	2.15	72.69	59.46	75.20	843
Oil and natural gas production (c) .....	39.0	38.9	39.1	2.52	2.54	2.36	98.23	98.84	92.17	3,722
Manufacturing .....	40.1	40.2	40.0	2.00	2.00	1.96	80.33	80.50	78.31	22,354
Food and beverages .....	39.5	39.5	39.5	2.03	2.02	1.99	80.29	79.64	78.42	5,780
Meat products .....	40.1	39.6	40.1	2.19	2.13	2.13	87.58	86.20	85.55	3,224
Transportation equipment .....	40.1	41.0	38.3	1.93	1.95	1.90	77.48	80.00	72.75	3,318
Non-metallic mineral products (e) .....	41.3	40.8	43.4	2.00	1.97	1.94	82.39	80.22	84.07	2,325
Building and general engineering (m) .....	37.2	35.7	38.8	2.21	2.23	2.21	82.24	79.56	86.01	10,963
Highways, bridges and street construction .....	40.0	37.8	39.8	1.88	1.85	1.79	75.28	69.90	71.21	6,427
Electric and motor transportation (n) .....	40.3	39.7	40.3	2.06	2.06	2.00	82.91	81.86	80.53	1,955
Service (o) .....	37.5	37.2	38.5	1.17	1.17	1.09	43.71	43.53	42.01	6,752
British Columbia (p)										
Forestry (logging) .....	37.7	38.9	37.9	2.83	2.84	2.78	106.69	110.40	105.33	7,365
Metal mining .....	43.6	40.5	42.5	2.53	2.59	2.36	110.13	104.96	100.60	4,230
Manufacturing .....	38.0	37.5	37.8	2.27	2.28	2.23	86.47	85.55	84.42	67,508
Food and beverages .....	35.7	35.2	34.9	2.07	2.07	2.05	73.98	72.75	71.50	7,663
Canned and cured fish .....	30.3	28.5	28.4	2.08	2.06	2.12	63.08	58.74	60.26	1,961
Canned and preserved fruits and vegetables .....	33.9	31.2	32.7	1.69	1.70	1.57	57.46	52.95	51.42	763
Wood products .....	37.9	36.8	37.3	2.16	2.16	2.13	81.87	79.71	79.32	27,849
Saw and planing mills .....	37.9	36.8	37.3	2.17	2.17	2.14	82.25	80.02	79.77	26,514
Pulp and paper mills .....	38.2	38.1	39.7	2.60	2.63	2.59	99.43	100.32	103.09	7,215
Iron and steel products .....	38.8	38.5	38.4	2.42	2.41	2.37	93.76	92.76	91.14	4,828
Steel shipbuilding and repairing .....	39.1	38.1	37.9	2.53	2.52	2.42	99.18	96.12	91.53	5,159
Non-ferrous metal products .....	39.7	39.4	40.4	2.50	2.51	2.45	99.31	99.09	98.92	4,159
Building and general engineering (m) .....	35.9	35.5	34.8	2.80	2.82	2.70	100.70	99.94	94.03	9,401
Highways, bridges and street construction .....	37.4	37.1	38.0	2.20	2.17	2.15	82.40	80.39	81.75	8,859
Electric and motor transportation (n) .....	39.6	39.7	40.4	2.40	2.39	2.28	95.14	95.02	92.16	3,209
Service (o) .....	35.5	34.8	35.2	1.35	1.35	1.34	47.91	46.89	47.12	7,852

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962
	number			dollars						number
Halifax - Manufacturing .....	41.2	40.9	40.0	1.82	1.84	1.73	75.15	75.54	69.18	7,226
Saint John - Manufacturing .....	42.2	40.8	39.0	1.75	1.75	1.68	73.81	71.37	65.67	4,457
Quebec - Manufacturing .....	40.6	40.4	41.9	1.64	1.63	1.58	66.63	66.00	66.24	14,806
Leather products .....	35.8	38.2	38.1	1.17	1.18	1.13	42.05	45.05	43.10	2,045
Clothing (textile and fur) .....	38.8	38.3	38.5	0.98	0.98	0.96	38.09	37.51	37.14	1,725
Transportation equipment .....	40.3	40.6	45.6	2.08	2.07	1.96	83.74	84.05	89.46	2,210
Building and general engineering (m) .....	39.5	38.5	40.5	1.91	1.91	1.80	75.69	73.48	72.96	3,855
Sherbrooke - Manufacturing .....	43.0	43.3	42.7	1.49	1.48	1.41	64.20	63.86	60.34	6,091
Three Rivers - Manufacturing .....	41.7	41.8	41.3	1.82	1.78	1.80	76.15	74.39	74.29	8,381
Drummondville - Manufacturing .....	43.6	42.6	42.5	1.49	1.38	1.37	64.72	58.81	58.38	4,423
Shawinigan - Manufacturing .....	40.0	39.8	40.7	2.05	2.04	1.98	81.76	81.05	80.66	6,145
Granby - Manufacturing .....	42.6	42.9	42.8	1.50	1.47	1.42	63.80	63.19	60.81	4,303
St. Hyacinthe - Manufacturing .....	41.5	41.2	42.3	1.31	1.30	1.24	54.11	53.61	52.25	3,673
Sorel - Manufacturing .....	42.4	42.7	41.8	2.02	2.07	1.83	85.59	88.28	76.36	3,925
St. Jean - Manufacturing .....	43.5	42.1	42.7	1.58	1.57	1.53	68.78	65.95	65.46	3,438
Montreal - Manufacturing .....	41.0	40.4	40.5	1.76	1.75	1.70	72.21	70.51	68.97	153,650
Food and beverages .....	42.7	41.4	42.0	1.75	1.71	1.70	74.86	70.89	71.49	16,180
Tobacco and tobacco products .....	39.5	39.4	40.3	2.02	1.96	1.91	79.91	77.34	76.99	4,085
Leather products .....	39.0	38.4	39.5	1.25	1.27	1.23	48.92	48.60	48.37	6,243
Textile products (except clothing) .....	42.5	42.0	41.7	1.33	1.33	1.28	56.51	55.98	53.53	7,134
Clothing (textile and fur) .....	37.2	37.1	36.6	1.31	1.31	1.25	48.58	48.62	45.73	31,816
Printing, publishing and allied industries .....	39.3	38.9	39.0	2.40	2.37	2.27	94.30	92.40	88.77	7,317
Iron and steel products .....	42.8	42.6	41.8	2.05	2.03	2.00	87.63	86.37	83.57	16,965
Transportation equipment .....	41.6	40.6	42.0	2.12	2.10	2.06	88.07	85.08	86.65	19,495
Electrical apparatus and supplies .....	41.3	40.5	40.7	1.99	1.98	1.96	82.25	80.24	79.58	12,395
Building and general engineering (m) .....	39.1	37.8	38.1	2.26	2.27	2.11	88.37	85.63	80.20	18,006
Electric and motor transportation (n) .....	42.6	42.9	41.3	1.94	1.93	1.83	82.59	82.63	75.55	6,810
Service (o) .....	40.2	39.8	41.1	1.04	1.03	1.00	41.76	41.03	41.16	10,005
Valleyfield (Salaberry-de-) - Manufacturing .....	41.9	41.0	41.8	1.62	1.59	1.54	68.04	65.43	64.27	2,729
Cornwall - Manufacturing .....	42.5	40.7	40.8	2.05	2.02	1.96	87.27	82.40	79.87	3,627
Ottawa-Hull - Manufacturing .....	40.8	39.9	39.7	1.99	1.96	1.93	80.90	78.34	76.54	10,652
Pulp and paper mills .....	40.1	38.9	38.1	2.36	2.32	2.29	94.43	90.35	87.22	3,557
Building and general engineering (m) .....	40.0	38.3	38.0	2.04	2.01	1.94	81.47	77.03	73.97	4,322
Kingston - Manufacturing .....	41.9	40.7	40.6	2.04	2.02	2.07	85.35	82.35	84.08	4,038
Peterborough - Manufacturing .....	41.5	41.2	41.5	2.28	2.30	2.18	94.61	94.74	90.56	5,382
Oshawa - Manufacturing .....	44.9	45.1	39.6	2.47	2.47	2.29	111.12	111.38	90.63	15,097
Toronto - Manufacturing .....	40.5	40.2	40.2	1.90	1.89	1.85	77.05	76.03	74.47	132,561
Food and beverages .....	41.3	40.4	41.6	1.80	1.78	1.74	74.24	72.06	72.21	16,078
Rubber products .....	40.4	40.7	39.5	2.22	2.20	2.13	89.70	89.45	84.06	2,985
Clothing (textile and fur) .....	37.4	38.0	36.5	1.32	1.33	1.29	49.47	50.48	46.88	11,904
Paper products .....	41.6	41.0	41.6	1.88	1.87	1.80	78.41	76.65	74.80	7,090
Printing, publishing and allied industries .....	38.3	38.2	38.1	2.56	2.55	2.43	98.19	97.35	92.37	11,571
Iron and steel products .....	41.8	41.5	40.8	2.13	2.13	2.08	89.18	88.46	84.79	22,407
Transportation equipment .....	40.4	40.0	40.8	2.10	2.10	2.05	84.65	83.83	82.03	9,124
Non-ferrous metal products .....	41.2	40.9	41.2	1.84	1.83	1.81	75.91	74.82	74.47	5,763
Electrical apparatus and supplies .....	40.1	40.1	40.3	1.92	1.91	1.91	76.74	76.43	76.94	13,785
Chemical products .....	40.7	40.2	40.4	1.90	1.89	1.87	77.38	75.88	75.92	5,912
Building and general engineering (m) .....	39.0	37.6	37.5	2.57	2.56	2.45	100.45	96.13	91.90	15,383
Electric and motor transportation (n) .....	43.8	44.9	44.4	2.09	2.05	2.00	91.42	92.32	88.81	8,633
Service (o) .....	39.4	39.3	39.8	1.15	1.14	1.10	45.09	44.64	43.88	12,602
Hamilton - Manufacturing .....	41.1	40.1	40.1	2.27	2.26	2.22	93.14	90.60	89.09	40,699
Clothing (textile and fur) .....	35.3	36.5	35.1	1.23	1.25	1.17	43.54	45.51	40.92	1,047
Iron and steel products .....	41.2	39.8	39.6	2.56	2.53	2.52	105.33	100.84	99.85	22,130
Electrical apparatus and supplies .....	41.1	41.4	40.5	2.28	2.29	2.17	93.49	94.51	87.98	3,958
Building and general engineering (m) .....	38.1	40.1	40.2	2.52	2.54	2.38	96.24	102.02	95.49	3,846

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962	Apr. 1962	May 1961	May 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.9	41.8	40.4	2.34	2.32	2.25	98.21	97.10	90.75	20,744
Pulp and paper mills .....	41.5	41.2	40.0	2.40	2.37	2.32	99.45	97.54	92.94	2,881
Iron and steel products .....	42.4	41.6	41.4	2.47	2.42	2.37	104.73	100.56	98.30	6,305
Transportation equipment .....	43.4	43.9	40.3	2.55	2.55	2.39	110.79	112.21	96.24	5,279
<b>Niagara Falls - Manufacturing</b> .....	39.8	39.9	39.1	2.12	2.12	2.11	84.27	84.44	82.39	3,682
<b>Brantford - Manufacturing</b> .....	40.0	40.1	40.0	1.83	1.82	1.83	73.40	73.10	73.07	6,774
Textile products (except clothing) .....	39.2	40.9	39.1	1.71	1.68	1.61	66.98	68.67	62.98	1,004
Iron and steel products .....	41.4	40.5	40.2	2.21	2.20	2.18	91.64	89.09	87.50	2,148
<b>Guelph - Manufacturing</b> .....	40.9	40.3	40.4	1.78	1.75	1.71	72.79	70.39	69.22	5,168
<b>Galt - Manufacturing</b> .....	40.3	40.5	40.3	1.65	1.65	1.63	66.72	66.75	65.78	7,222
<b>Kitchener - Manufacturing</b> .....	41.6	40.9	40.9	1.71	1.70	1.69	71.34	69.62	68.94	15,012
Food and beverages .....	41.8	41.2	41.6	1.94	1.91	1.91	80.99	78.80	79.32	2,827
Rubber products .....	41.7	40.2	40.1	1.96	1.93	1.89	81.91	77.59	75.70	3,174
Wood products .....	41.6	40.8	41.3	1.59	1.59	1.55	66.27	64.65	63.82	1,723
<b>Woodstock - Manufacturing</b> .....	40.4	40.8	40.9	1.79	1.79	1.75	72.20	72.98	71.53	3,033
<b>London - Manufacturing</b> .....	40.2	39.3	39.6	1.87	1.84	1.79	75.02	72.14	70.99	13,379
Food and beverages .....	40.0	39.1	40.7	1.89	1.86	1.79	75.64	72.76	72.73	2,868
Iron and steel products .....	40.6	40.0	40.0	2.02	2.01	1.95	81.92	80.49	77.80	2,220
<b>Sarnia - Manufacturing</b> .....	40.9	40.4	41.2	2.62	2.60	2.55	106.92	104.86	105.05	5,328
<b>Windsor - Manufacturing</b> .....	42.2	41.2	40.6	2.29	2.29	2.21	96.87	94.60	89.83	15,336
Iron and steel products .....	43.9	41.7	40.8	2.26	2.22	2.20	99.10	92.81	89.72	2,763
Transportation equipment .....	41.9	41.4	40.5	2.40	2.41	2.31	100.57	99.97	93.56	9,753
Building and general engineering (m) .....	39.7	35.7	37.8	2.48	2.47	2.40	98.43	88.23	90.43	1,060
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	40.0	41.2	39.7	2.24	2.25	2.18	89.69	92.61	86.54	3,875
<b>Winnipeg - Manufacturing</b> .....	39.6	40.0	39.8	1.76	1.76	1.72	69.70	70.35	68.42	24,248
Food and beverages .....	39.8	39.8	40.6	1.98	1.98	1.94	78.92	79.00	78.64	4,759
Meat products .....	39.1	38.5	40.3	2.18	2.19	2.15	85.34	84.24	86.55	2,082
Clothing (textile and fur) .....	37.8	38.9	38.2	1.14	1.16	1.12	43.00	45.32	42.98	4,151
Transportation equipment .....	39.5	40.2	39.8	2.00	2.02	1.95	79.17	81.13	77.64	5,645
Building and general engineering (m) .....	34.0	35.6	39.7	2.13	2.14	1.88	72.40	76.19	74.84	3,652
Service (o) .....	36.5	36.7	36.7	1.12	1.11	1.09	40.74	40.82	39.84	4,690
<b>Edmonton - Manufacturing</b> .....	40.2	40.2	40.3	2.01	2.01	1.96	80.79	80.75	78.92	9,970
Food and beverages .....	40.5	39.9	40.4	2.09	2.08	2.02	84.78	83.02	81.46	2,813
Building and general engineering (m) .....	37.4	35.5	38.9	2.30	2.33	2.25	86.03	82.67	87.54	4,518
<b>Calgary - Manufacturing</b> .....	40.0	40.1	39.9	2.06	2.06	1.99	82.59	82.50	79.45	6,917
<b>Vancouver - Manufacturing</b> .....	38.2	37.6	37.5	2.22	2.21	2.17	84.79	83.16	81.59	32,280
Food and beverages .....	37.6	36.9	36.7	2.12	2.11	2.08	79.67	77.79	76.49	5,072
Wood products .....	38.4	37.1	37.4	2.18	2.18	2.15	83.94	81.15	80.47	12,496
Iron and steel products .....	38.9	38.7	38.4	2.45	2.44	2.40	95.59	94.26	92.11	4,328
Transportation equipment .....	38.3	38.4	37.5	2.46	2.46	2.35	94.20	94.60	88.07	2,656
Building and general engineering (m) .....	35.3	34.9	33.7	2.90	2.91	2.80	102.28	101.66	94.29	5,589
Electric and motor transportation (n) .....	38.7	39.2	40.3	2.43	2.41	2.30	94.08	94.40	92.73	2,246
Service (o) .....	35.3	35.0	35.2	1.36	1.34	1.36	47.93	46.99	48.01	5,014
<b>Victoria - Manufacturing</b> .....	38.3	38.1	37.2	2.41	2.39	2.31	92.18	91.07	86.01	5,703

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.39	77.50	41.6	2.04	85.10	40.4	1.74	70.21
June									
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Weekly	Hourly	Weekly	Weekly	Hourly	Weekly	Weekly	Hourly	Weekly
	Hours	Earnings	Wages	Hours	Earnings	Wages	Hours	Earnings	Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961 - Average	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.1	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	37.9	1.66	63.00	40.1	1.58	63.31	40.6	1.57	63.68
October	38.1	1.71	65.27	39.6	1.58	62.45	40.5	1.62	65.47
November	38.4	1.74	66.84	40.8	1.56	63.71	41.1	1.63	67.13
*December	38.6	1.98	76.41	37.8	1.65	62.24	39.2	1.71	66.87
1962 - January	39.7	1.74	69.14	40.4	1.62	65.41	40.6	1.65	67.08
February	39.5	1.75	69.07	39.1	1.65	64.49	41.6	1.68	69.62
March	42.3	1.74	73.50	40.6	1.64	66.59	41.6	1.69	70.24
April	42.3	1.70	71.74	41.2	1.65	63.06	40.8	1.66	67.93
May	41.5	1.70	70.53	41.9	1.64	68.90	42.0	1.54	64.86
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961 - Average	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.82	41.5	1.90	78.64	40.1	1.73	69.24
October	42.2	1.65	69.62	41.4	1.93	80.03	40.2	1.73	69.46
November	42.2	1.66	69.99	41.1	1.93	79.24	39.7	1.73	68.93
*December	39.1	1.69	66.11	39.0	1.96	76.52	37.9	1.77	67.23
1962 - January	41.8	1.67	69.83	40.5	1.95	79.11	39.4	1.74	68.60
February	41.9	1.67	70.11	40.6	1.96	79.72	39.6	1.75	69.14
March	42.0	1.68	70.58	41.0	1.97	80.57	39.7	1.75	69.30
April	41.1	1.69	69.57	40.7	1.98	80.77	39.9	1.76	70.31
May	41.7	1.70	71.03	41.1	1.99	81.93	39.6	1.76	69.52
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia (p)		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.3	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961 - Average	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.39
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.57	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	77.65	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.67	38.0	2.22	84.51
October	39.0	1.95	76.07	40.7	1.97	80.21	37.7	2.24	84.57
November	38.5	1.98	76.07	40.0	1.98	79.12	38.4	2.26	86.76
*December	38.8	2.03	78.68	38.5	2.04	78.46	36.8	2.28	83.81
1962 - January	38.4	2.00	76.97	39.4	1.98	78.03	37.5	2.26	84.77
February	38.4	2.00	76.90	39.7	1.98	78.62	38.1	2.26	86.23
March	39.0	2.01	78.62	39.3	1.97	77.31	38.1	2.27	86.58
April	39.0	2.01	78.53	40.2	2.00	80.50	37.5	2.28	85.55
May	39.6	2.02	80.07	40.1	2.00	80.33	38.0	2.27	86.47
June									
July									
August									
September									
October									
November									
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961 - Average	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.62	41.5	1.59	65.90	43.8	1.78	77.94	41.7	1.70	71.09
October	39.9	1.74	69.31	40.9	1.58	64.63	43.4	1.79	77.70	41.4	1.71	70.54
November	40.3	1.74	70.03	41.2	1.59	65.46	43.2	1.78	77.02	41.5	1.71	71.03
*December	38.6	1.80	69.60	38.7	1.61	62.43	38.0	1.88	71.55	38.1	1.73	65.97
1962 - January	41.0	1.80	73.95	40.5	1.59	64.28	42.1	1.78	74.81	40.9	1.73	70.87
February	39.3	1.83	72.02	40.5	1.59	64.51	42.1	1.77	74.61	41.2	1.73	71.52
March	40.8	1.81	73.99	40.6	1.61	65.32	43.0	1.79	76.87	41.4	1.74	71.90
April	40.9	1.84	75.54	40.4	1.63	66.00	41.8	1.78	74.39	40.4	1.75	70.51
May	41.2	1.82	75.15	40.6	1.64	66.63	41.7	1.82	76.15	41.0	1.76	72.21
June												
July												
August												
September												
October												
November												
December												

\* See Footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.53	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961 - Average	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.88	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.8	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.85	75.89	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.23	41.5	1.85	76.60	40.9	2.22	90.68	40.6	2.16	87.57
October	41.1	1.95	80.00	41.3	1.84	75.89	41.6	2.24	93.04	40.7	2.25	91.48
November	41.3	1.96	81.08	40.9	1.84	75.37	40.6	2.20	89.45	39.4	2.22	87.34
*December	39.7	1.97	78.28	38.4	1.86	71.28	38.6	2.23	86.03	38.7	2.29	88.73
1962 - January	40.4	1.97	79.39	40.3	1.87	75.38	40.2	2.25	90.47	40.4	2.27	91.85
February	40.2	1.96	78.67	40.1	1.88	75.37	40.4	2.25	91.07	40.4	2.30	92.81
March	40.6	1.96	79.61	40.6	1.89	76.68	40.5	2.25	91.40	41.3	2.31	95.18
April	39.9	1.96	78.34	40.2	1.89	76.03	40.1	2.26	90.60	41.8	2.32	97.10
May	40.8	1.99	80.90	40.5	1.90	77.05	41.1	2.27	93.14	41.9	2.34	98.21
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Weekly	Hourly	Weekly	Weekly	Hourly	Weekly	Weekly	Hourly	Weekly	Weekly	Hourly	Weekly
	Hours	Earnings	Wages	Hours	Earnings	Wages	Hours	Earnings	Wages	Hours	Earnings	Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961 - Average	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.18	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.37	41.9	1.68	70.38	42.1	1.82	76.63	40.7	2.23	90.66
October	40.2	1.77	71.17	42.5	1.68	71.56	40.6	1.81	73.58	40.8	2.24	91.26
November	39.8	1.80	71.78	42.3	1.69	71.43	40.3	1.83	73.65	40.9	2.23	91.17
*December	36.4	1.84	66.78	39.4	1.67	65.82	37.9	1.81	68.72	40.9	2.23	91.15
1962 - January	38.8	1.82	70.57	41.2	1.68	69.48	39.9	1.83	72.97	40.6	2.24	91.18
February	39.4	1.81	71.46	41.0	1.70	69.45	40.0	1.83	73.33	41.0	2.22	90.84
March	40.2	1.82	73.14	41.4	1.70	70.37	40.2	1.84	73.99	41.7	2.24	93.49
April	40.1	1.82	73.10	40.9	1.70	69.62	39.3	1.84	72.14	41.2	2.29	94.60
May	40.0	1.83	73.40	41.6	1.71	71.34	40.2	1.87	75.02	42.2	2.29	96.87
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961 - Average	39.8	1.72	68.36	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.1	1.73	69.14	41.0	1.99	81.44	40.2	2.03	81.77	38.0	2.18	82.92
October	40.2	1.73	69.44	41.0	1.99	81.46	40.7	2.04	82.90	37.8	2.18	82.57
November	39.8	1.73	68.94	40.3	1.97	79.52	39.7	2.05	81.40	37.8	2.19	82.74
*December	37.9	1.77	67.10	38.2	2.04	77.89	38.8	2.07	80.23	36.4	2.20	80.10
1962 - January	39.5	1.74	68.49	39.9	1.98	78.84	38.5	2.06	77.46	37.2	2.20	81.75
February	39.6	1.74	69.09	39.9	1.98	78.83	39.0	2.05	80.10	37.8	2.20	83.09
March	39.9	1.74	69.52	39.9	1.98	79.04	39.4	2.05	80.91	38.0	2.21	83.86
April	40.0	1.76	70.35	40.2	2.01	80.75	40.1	2.06	82.50	37.6	2.21	83.16
May	39.6	1.76	69.70	40.2	2.01	80.79	40.0	2.06	82.59	38.2	2.22	84.79
June												
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
<u>(a) Manufacturing</u>																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	191.0
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
<u>(b) Durable goods</u>																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.4
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
<u>(c) Non-durable goods</u>																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	191.0
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.3
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.50	185.7	59.39	142.3
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.







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Canada. Statistics, Bureau of

MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
JUNE 1962

Published by Authority of  
The Honourable George Hees, Minister of Trade and Commerce



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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings** – Monthly – Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls** – Monthly – Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 – Estimates of Labour Income** – Monthly – Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

**72-006 – Hiring and Separation Rates in Certain Industries** – Semi-Annual – Price \$1.50 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls** – Annual – Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### JUNE 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Average 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada.....	19

(Historical statistics for manufacturing in provinces and urban areas last published in May issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24

### CHARTS

1. Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division .....	4
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division .....	6

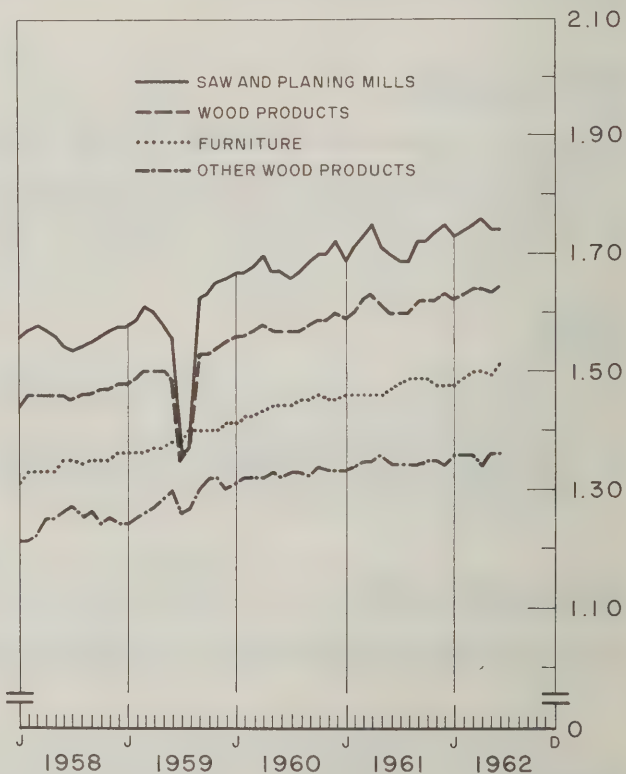
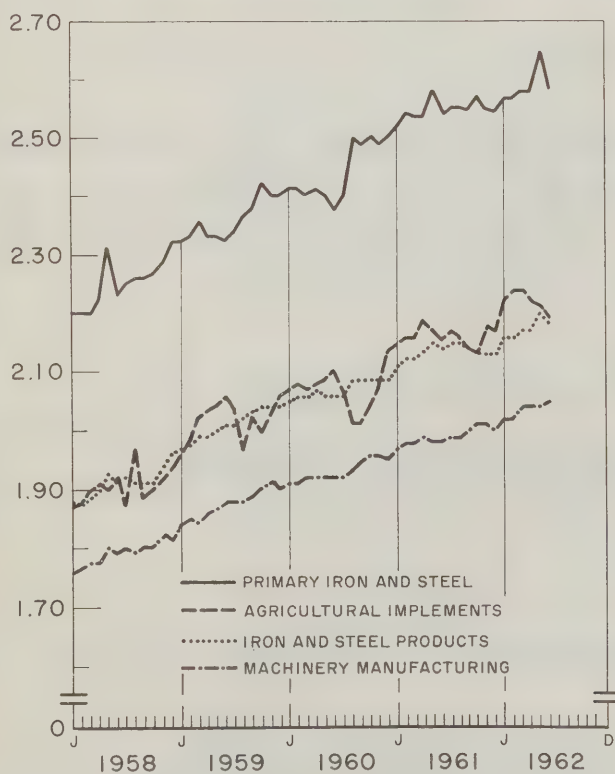
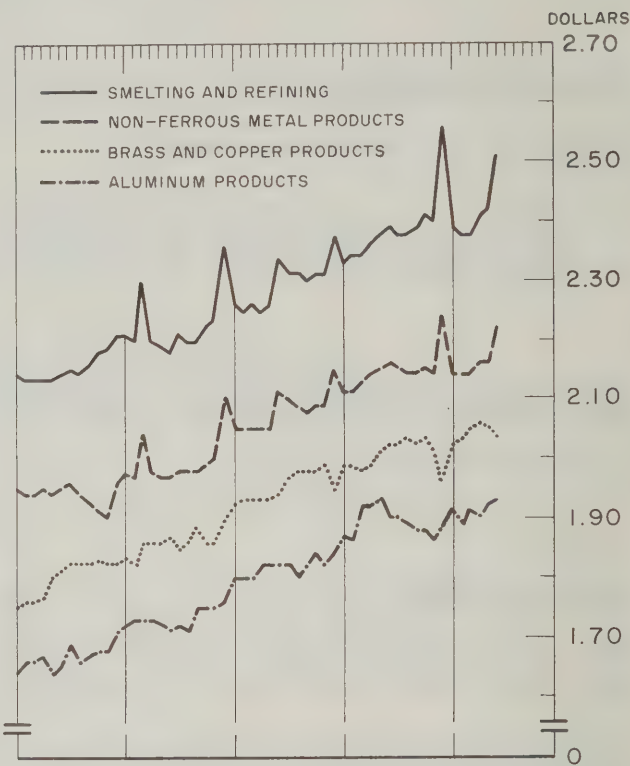
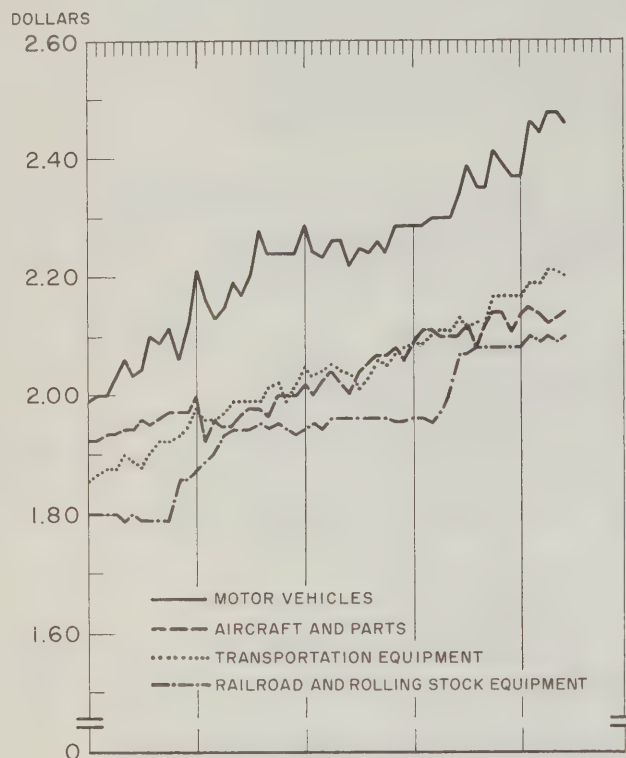
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	i
---	---

<u>FOOTNOTES</u> .....	iii
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# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION



## MAN-HOURS AND HOURLY EARNINGS, JUNE, 1962

### Manufacturing

Average hourly earnings in manufacturing in June, at \$1.88, were a cent lower than in the previous month while average weekly hours and earnings, at 41.1 hours and \$77.50, were practically unchanged. Compared with June, 1961, average hourly earnings increased by 5 cents, average weekly wages were up by \$2.48, and the average work week was slightly longer.

Little change was recorded in hours and earnings in the durable goods division of manufacturing in June. Average hourly earnings were unchanged at \$2.04, but were 5 cents higher than in June, 1961. The average work week, at 41.6 hours, was a little shorter than in May but 0.3 hours longer than in the previous June, while average weekly earnings, at \$84.86, declined by 26 cents from May and increased by \$2.82 from last June. Increased activity in non-ferrous metal products and iron and steel, along with premium pay in Quebec for work on the St. Jean Baptiste holiday in these industries, tended to raise earnings in durables. However, this effect was counteracted by lay-offs associated with motor vehicle model changeovers, and higher employment and hours at lower-than-average earnings in wood products and non-metallic minerals.

In non-durable goods manufacturing, average hourly earnings decreased by a cent in June, while the average work week was slightly longer and average weekly wages increased by 30 cents. Some wage increases and overtime work were recorded in paper products, along with scattered wage-rate increases in tobacco and food processing. Increased employment of lower-paid casual workers and women in food processing had a counteracting influence which resulted in the seasonal decline in the average hourly earnings mentioned above. Compared with June, 1961, average hourly and weekly earnings were 5 cents and \$1.92 higher, and the average work week was 0.2 hours shorter.

### Non-Manufacturing Industries

Average hourly earnings in mining generally were up by 2 cents, reflecting wage-rate increases and higher bonuses in metal mining and gains in employment and a longer work week in the oil and natural gas group. Hourly earnings were at the May level in coal mining and declined slightly in non-metal mining. The average work week was shorter in metal and non-metal mining and longer in both branches of fuels. The number of wage-earners reported rose in all major groups except coal.

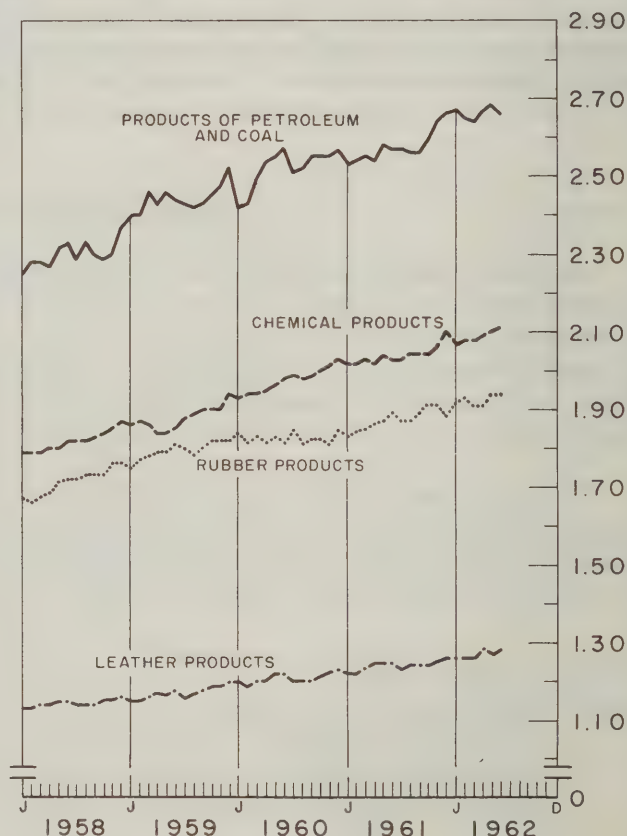
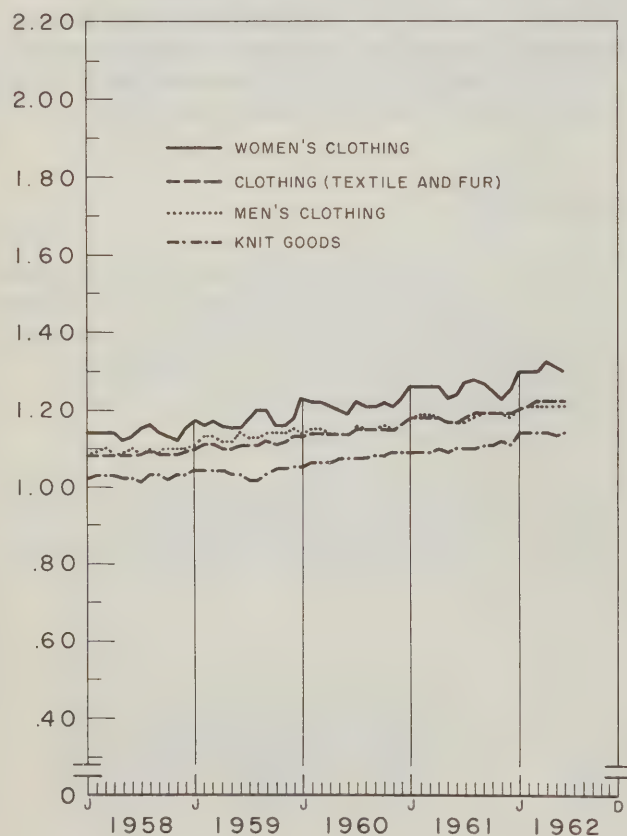
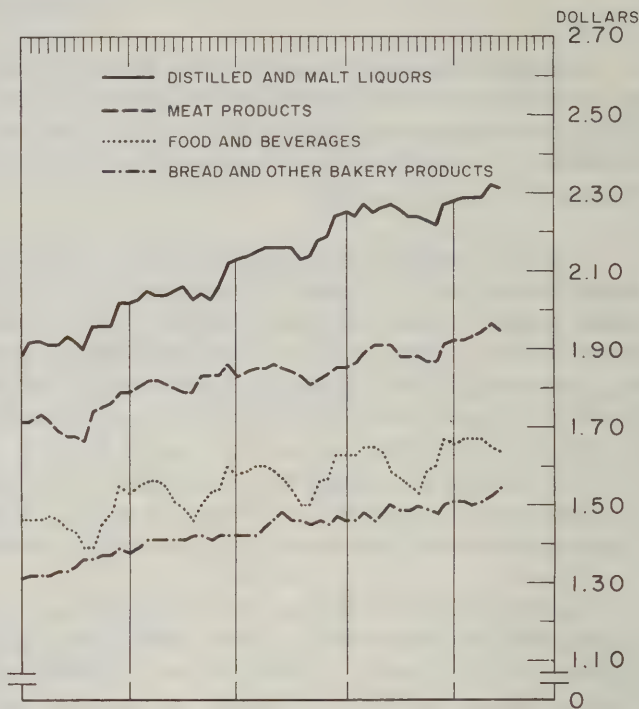
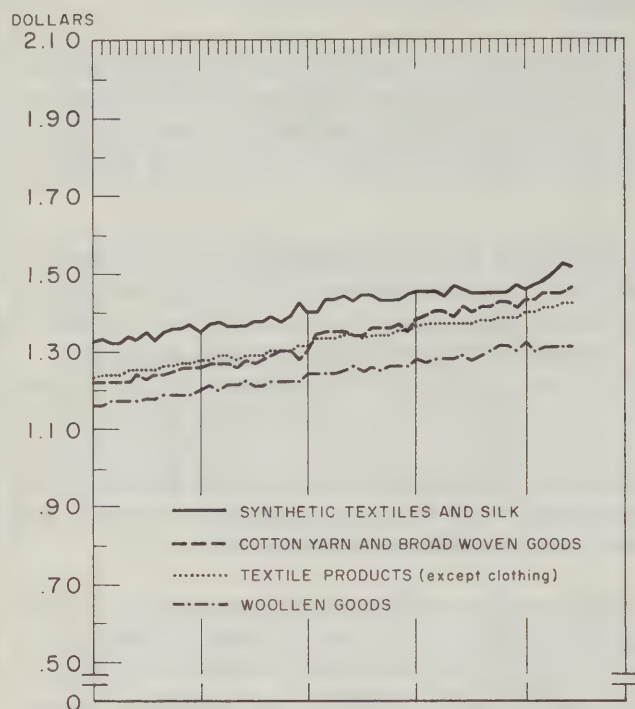
In construction, average hourly earnings were unchanged from May while average weekly hours increased by 1.3 hours and average weekly wages were \$2.51 higher. In comparison with June, 1961, the average work week was unchanged while average hourly and weekly earnings moved up by 10 cents and \$3.97 from June, 1961.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE NON-DURABLE MANUFACTURED GOODS DIVISION



### Provinces

Average hourly earnings in June in manufacturing were higher in New Brunswick and Quebec, at the May level in Alberta and British Columbia, and lower in the remaining provinces. The average work week was longer in most provinces except Nova Scotia, New Brunswick and Ontario. Average weekly wages were up in New Brunswick, Quebec, Manitoba, Alberta and British Columbia and down in the other provinces.

A decline in June average hourly earnings in manufacturing in Newfoundland and Nova Scotia was in part a reflection of increased employment of lower-paid workers in fish processing in Newfoundland, and lower earnings in iron and steel in Nova Scotia following premium earnings in May for work on the Victoria Day holiday. In Quebec, higher recorded June earnings were a result of factors such as overtime work in paper products and chemicals, and premium pay for work on the St. Jean Baptiste holiday in a number of industry groups including iron and steel, non-ferrous metal products and transportation equipment.

Higher employment of lower-paid casual workers and women in food and beverages in Ontario, contributed to some of the decline in June average earnings in manufacturing. Lay-offs resulting from completion of production schedules in motor vehicles and their parts and accessories, further tended to lower average hourly earnings in the province. Overtime work at premium rates of earnings in iron and steel and paper products provided some offsetting strengthening effect.

Greater activity in food processing in Manitoba and Alberta tended to raise average hourly earnings in manufacturing in those provinces. However, this effect was counteracted by a number of factors such as increased employment and hours at lower-than-average rates of earnings in clothing in Manitoba and in wood products in Alberta. A longer average work week in transportation equipment and iron and steel in British Columbia, tended to raise average earnings in the province but this influence was limited by other elements such as increased employment of lower-paid workers in food processing and wood products.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962
	number			dollars						number
<b>Mining</b> .....	42.0	42.2	42.2	2.19	2.17	2.12	91.95	91.72	89.39	77,359
Metal mining .....	41.9	42.4	42.5	2.28	2.25	2.20	95.42	95.46	93.47	51,322
Gold (a) .....	42.5	43.8	43.1	1.76	1.76	1.69	74.92	77.21	72.91	13,634
Other metal (b) .....	41.7	41.9	42.3	2.47	2.44	2.39	102.84	102.04	101.26	37,688
Copper-gold-silver .....	41.1	41.2	39.8	2.24	2.25	2.18	92.07	92.69	86.78	8,507
Iron .....	44.1	44.9	47.8	2.65	2.51	2.44	116.97	112.89	116.62	6,548
Uranium .....	40.0	41.1	41.0	2.78	2.73	2.83	111.20	112.08	116.08	3,745
Fuels .....	41.7	40.7	41.4	2.09	2.06	1.99	86.91	83.88	82.20	13,604
Coal .....	42.5	41.5	41.2	1.84	1.84	1.75	78.28	76.25	71.98	8,533
Oil and natural gas (c) .....	40.3	39.1	41.6	2.52	2.51	2.32	101.43	98.26	96.68	5,071
Non-metal (d) .....	42.6	43.1	41.9	1.95	1.96	1.92	83.11	84.41	80.63	12,433
Asbestos .....	41.0	41.5	40.0	2.22	2.20	2.22	90.80	91.29	88.99	6,195
<b>Manufacturing</b> .....	41.1	41.0	41.0	1.88	1.89	1.83	77.50	77.51	75.02	890,703
Durable goods .....	41.6	41.7	41.3	2.04	2.04	1.99	84.86	85.12	82.04	434,425
Non-durable goods .....	40.6	40.5	40.8	1.73	1.74	1.68	70.50	70.20	68.58	456,278
Food and beverages .....	41.2	41.4	42.2	1.63	1.64	1.59	66.98	68.02	66.98	109,901
Meat products .....	41.3	41.0	42.2	1.94	1.96	1.91	80.10	80.51	80.55	22,250
Canned and cured fish .....	38.5	40.9	44.1	1.13	1.09	1.03	43.33	44.71	45.57	13,654
Canned and preserved fruits and vegetables .....	40.7	40.1	39.4	1.34	1.42	1.39	54.57	56.82	54.62	11,597
Grain mill products .....	42.6	42.9	42.7	1.83	1.85	1.75	77.95	79.17	74.76	5,860
Bread and other bakery products .....	42.3	42.3	43.4	1.54	1.52	1.50	64.99	64.48	64.95	12,597
Biscuits and crackers .....	39.9	40.2	40.3	1.40	1.41	1.35	55.97	56.81	54.62	5,963
Distilled liquors .....	42.1	40.6	41.4	2.22	2.18	2.08	93.49	88.35	85.85	2,907
Malt liquors .....	40.2	40.4	41.1	2.35	2.38	2.35	94.49	96.17	96.61	6,349
Confectionery .....	39.7	40.1	39.9	1.35	1.34	1.33	53.53	53.63	53.12	6,376
Tobacco and tobacco products .....	39.8	39.0	39.7	2.01	1.84	1.94	80.11	71.65	76.92	6,794
Rubber products .....	42.3	41.6	41.4	1.94	1.94	1.89	82.07	80.47	78.37	15,835
Rubber footwear .....	42.2	41.8	40.3	1.41	1.42	1.39	59.65	59.49	55.82	4,522
Other rubber products (e) .....	42.3	41.5	41.8	2.15	2.13	2.07	91.03	88.60	86.58	11,313
Leather products .....	39.8	38.9	40.2	1.28	1.27	1.24	50.86	49.55	49.91	24,651
Boots and shoes (except rubber) .....	39.9	38.4	40.0	1.23	1.23	1.18	49.10	47.09	47.40	17,301
Other leather products (f) .....	39.7	40.0	40.5	1.39	1.38	1.37	54.99	55.23	55.65	7,350
Textile products (except clothing) .....	42.3	42.2	42.1	1.42	1.42	1.37	60.03	60.03	57.78	49,013
Cotton yarn and broad woven goods .....	40.3	40.1	40.5	1.46	1.45	1.41	58.78	58.16	57.21	15,203
Woollen goods .....	44.1	43.8	43.7	1.31	1.31	1.29	57.92	57.44	56.19	7,848
Synthetic textiles and silk .....	42.8	43.8	42.7	1.51	1.52	1.46	64.65	66.57	62.17	11,807
Filament yarn and staple fibres .....	42.6	42.6	40.0	1.85	1.86	1.81	78.98	79.49	72.24	5,284
Spun yarn and fabrics .....	42.9	44.7	45.1	1.24	1.25	1.18	53.05	55.84	53.34	6,523
Clothing (textile and fur) .....	37.9	37.7	38.0	1.22	1.22	1.17	46.23	45.88	44.62	77,867
Men's clothing .....	37.9	37.2	37.3	1.21	1.21	1.17	45.78	45.03	43.72	27,800
Women's clothing .....	35.5	36.5	36.3	1.30	1.31	1.24	46.25	47.64	45.02	19,736
Knit goods .....	40.9	40.0	40.9	1.14	1.13	1.10	46.77	45.33	45.05	14,264
*Wood products .....	41.9	41.4	41.6	1.64	1.63	1.60	68.63	67.61	66.65	77,818
Saw and planing mills .....	41.3	40.7	41.0	1.74	1.74	1.70	71.87	70.82	69.61	49,863
Plywood and veneer mills .....	39.6	39.3	40.0	1.76	1.74	1.70	69.75	68.35	68.12	10,059
Sash, door and planing mills .....	43.2	42.0	42.6	1.44	1.46	1.44	62.46	61.26	61.41	12,044
Sawmills .....	41.0	40.7	40.6	1.87	1.86	1.82	76.72	75.81	73.70	27,760
Furniture .....	42.7	42.5	42.7	1.51	1.49	1.47	64.38	63.52	62.64	20,026
Other wood products (g) .....	43.5	42.6	42.8	1.36	1.36	1.34	59.03	57.81	57.53	7,929
Paper products .....	41.9	41.2	41.4	2.23	2.22	2.15	93.51	91.47	88.94	76,337
Pulp and paper mills .....	42.1	41.3	41.4	2.41	2.39	2.31	101.18	98.80	95.61	55,545
Other paper products (h) .....	41.4	41.0	41.5	1.76	1.75	1.71	73.03	71.92	70.86	20,792
Paper boxes and bags .....	41.7	40.8	41.6	1.76	1.74	1.68	73.36	71.04	69.97	12,840
Printing, publishing and allied industries .....	39.0	39.4	39.2	2.31	2.32	2.22	89.97	91.44	86.92	33,198

For footnotes (a) to (c) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962
	number			dollars						number
<b>Manufacturing - Concluded:</b>										
*Iron and steel products .....	41.7	41.7	41.1	2.18	2.20	2.14	90.94	91.62	87.90	132,609
Agricultural implements .....	41.9	41.2	40.1	2.19	2.21	2.16	91.86	91.07	86.38	6,996
Boilers and plate work .....	42.2	42.5	41.5	2.09	2.10	2.03	88.04	89.35	84.53	5,038
Fabricated and structural steel.....	42.3	41.6	41.0	2.19	2.15	2.10	92.40	89.30	86.13	8,118
Hardware and tools .....	43.0	42.8	42.2	1.82	1.82	1.79	78.15	77.81	75.64	9,111
Heating and cooking appliances .....	41.2	40.2	40.5	1.85	1.86	1.80	76.04	74.56	73.10	6,372
Iron castings .....	41.4	42.0	41.8	2.06	2.06	2.01	85.55	86.48	83.99	15,249
Machinery (i).....	41.9	41.4	41.6	2.05	2.04	1.98	85.80	84.39	82.28	22,325
Household, office and store .....	40.8	40.4	41.1	2.09	2.08	1.99	85.18	83.92	81.57	5,474
Industrial (j) .....	42.1	41.7	41.8	2.04	2.03	1.98	86.00	84.53	82.55	16,851
Primary iron and steel .....	40.5	41.5	40.2	2.58	2.64	2.54	104.49	109.66	101.88	31,492
Sheet metal products .....	42.7	41.9	41.9	2.14	2.14	2.10	91.55	89.53	88.18	14,271
Wire and wire products.....	41.8	42.3	42.2	2.14	2.14	2.12	89.24	90.43	89.57	7,038
*Transportation equipment .....	41.4	42.1	40.8	2.20	2.21	2.13	91.20	93.21	87.00	98,727
Aircraft and parts .....	41.0	41.1	41.7	2.14	2.13	2.10	87.49	87.67	87.83	18,265
Motor vehicles .....	43.2	45.3	41.7	2.46	2.48	2.34	106.25	112.55	97.60	23,796
Motor vehicle parts and accessories.....	41.4	42.5	40.5	2.09	2.15	2.09	86.56	91.48	84.52	15,525
Railroad and rolling stock equipment .....	39.7	39.5	39.4	2.10	2.09	2.07	83.44	82.33	81.67	19,376
Shipbuilding and repairing .....	41.1	41.3	40.0	2.19	2.15	2.05	89.91	88.65	81.97	19,519
*Non-ferrous metal products.....	40.5	40.7	40.6	2.22	2.16	2.16	89.79	88.01	87.56	39,547
Aluminum products .....	41.4	42.1	41.6	1.93	1.92	1.90	79.92	80.78	78.84	5,454
Brass and copper products .....	41.0	41.5	41.6	2.03	2.05	2.02	83.19	85.00	84.27	5,749
Smelting and refining .....	40.0	40.0	40.0	2.51	2.42	2.39	100.18	96.71	95.40	22,266
Other non-ferrous metal products (k).....	41.2	40.9	41.2	1.62	1.60	1.59	66.84	65.50	65.69	6,078
*Electrical apparatus and supplies .....	41.1	40.7	41.0	1.91	1.90	1.88	78.56	77.43	77.18	53,437
Heavy electrical machinery and equipment <sup>1</sup> .....	41.2	41.1	41.2	2.15	2.14	2.08	88.49	87.81	85.71	11,588
Telecommunication equipment.....	40.7	40.4	40.6	1.74	1.74	1.73	70.67	70.26	70.23	13,398
Batteries .....	42.4	40.3	41.3	1.87	1.85	1.79	79.23	74.64	74.07	1,346
Refrigerators, vacuum cleaners and appliances .....	40.2	40.3	40.1	1.93	1.93	1.91	77.68	77.78	76.64	6,342
Wire and cable .....	42.5	41.7	43.4	2.13	2.13	2.08	90.53	88.81	90.49	4,743
Miscellaneous electrical products .....	41.2	40.4	40.6	1.80	1.80	1.79	74.35	72.53	72.59	15,845
*Non-metallic mineral products (l).....	43.8	43.6	43.7	1.92	1.91	1.86	83.97	83.30	81.38	32,287
Clay products .....	43.2	42.9	43.8	1.72	1.73	1.69	74.22	74.16	74.13	4,296
Glass and glass products.....	41.2	41.1	41.0	1.92	1.91	1.87	78.98	78.49	76.59	8,699
Products of petroleum and coal .....	41.4	42.0	41.5	2.65	2.68	2.57	109.52	112.29	106.69	7,976
Petroleum refining and products.....	41.3	42.0	41.5	2.69	2.71	2.59	111.20	113.70	107.49	7,528
Chemical products.....	41.2	41.3	41.2	2.11	2.10	2.03	86.82	86.68	83.64	29,583
Medicinal and pharmaceutical preparations.....	40.2	39.9	40.1	1.64	1.62	1.54	65.72	64.42	61.84	3,116
Acids, alkalis and salts .....	40.5	41.0	41.2	2.41	2.41	2.33	97.86	98.68	96.07	6,694
Fertilizers .....	41.2	44.4	41.9	2.12	2.06	2.06	87.36	91.55	86.59	2,002
Paints and varnishes .....	42.1	42.1	41.3	1.94	1.94	1.89	81.67	81.56	77.96	2,851
Miscellaneous manufacturing industries .....	41.1	40.9	41.1	1.55	1.55	1.51	63.75	63.28	62.15	25,123
Professional and scientific equipment .....	40.5	40.5	40.7	1.85	1.85	1.85	75.07	74.88	75.19	6,574
<b>Construction .....</b>	<b>41.9</b>	<b>40.6</b>	<b>41.9</b>	<b>2.04</b>	<b>2.04</b>	<b>1.94</b>	<b>85.44</b>	<b>82.93</b>	<b>81.47</b>	<b>207,171</b>
Building and general engineering (m) .....	40.9	39.8	41.1	2.23	2.24	2.13	91.31	88.94	87.31	132,482
Building .....	40.2	39.0	40.0	2.25	2.25	2.13	90.44	87.83	85.13	111,943
General engineering .....	44.4	43.8	46.3	2.16	2.17	2.12	96.10	95.13	98.16	20,539
Highways, bridges and streets .....	43.7	42.0	43.3	1.72	1.72	1.65	75.02	72.34	71.43	74,689
<b>Electric and motor transportation (n).....</b>	<b>43.5</b>	<b>43.2</b>	<b>43.8</b>	<b>1.99</b>	<b>1.98</b>	<b>1.90</b>	<b>86.34</b>	<b>85.62</b>	<b>83.12</b>	<b>28,975</b>
<b>Service (o) .....</b>	<b>38.6</b>	<b>38.4</b>	<b>39.0</b>	<b>1.09</b>	<b>1.10</b>	<b>1.06</b>	<b>42.11</b>	<b>42.41</b>	<b>41.14</b>	<b>63,760</b>
Hotels and restaurants.....	38.2	38.2	39.0	1.05	1.07	1.02	40.17	40.81	39.93	42,065
Laundries and dry cleaning plants .....	40.5	40.5	40.0	1.05	1.05	1.03	42.49	42.57	41.07	14,100

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962
	number			dollars						number
Newfoundland										
Mining .....	45.0	44.8	45.6	1.84	1.83	1.97	82.90	82.22	89.80	2,113
Manufacturing .....	41.6	40.8	44.1	1.59	1.70	1.53	66.29	69.28	67.67	8,991
Food and beverages .....	41.0	39.8	46.0	1.02	1.09	0.96	41.84	43.30	44.02	4,201
Canned and cured fish .....	39.9	38.3	45.8	0.94	0.99	0.87	37.33	37.94	39.94	3,428
Pulp and paper mills .....	40.9	41.1	42.9	2.61	2.59	2.57	106.56	106.30	110.11	2,459
Building and general engineering (m) .....	51.3	50.8	44.4	1.96	1.99	1.86	100.66	100.77	82.55	3,673
Nova Scotia										
Coal mining .....	43.9	43.2	41.9	1.81	1.81	1.69	79.57	78.11	70.88	6,504
Manufacturing .....	41.5	41.9	42.3	1.63	1.65	1.57	67.64	69.12	66.36	20,946
Food and beverages .....	41.7	45.0	46.4	1.11	1.08	1.05	46.22	48.76	48.55	5,309
Canned and cured fish .....	41.6	47.0	47.5	1.06	1.04	0.99	44.05	48.67	47.16	3,086
Wood products .....	45.9	44.2	44.9	1.01	1.00	1.00	46.56	44.38	45.07	1,504
Iron and steel products .....	42.6	40.2	40.2	2.27	2.52	2.20	96.84	101.27	88.50	3,961
Primary iron and steel .....	43.4	40.4	39.7	2.47	2.81	2.37	107.02	113.39	94.11	2,848
Transportation equipment .....	40.0	40.6	40.2	1.88	1.87	1.78	75.09	75.84	71.57	5,777
Shipbuilding and repairing .....	40.5	41.3	40.4	1.88	1.87	1.76	75.95	76.98	71.21	4,418
Building and general engineering (m) .....	39.9	38.1	41.0	1.68	1.67	1.64	66.91	63.72	67.34	4,343
Highways, bridges and street construction .....	39.1	41.3	40.0	1.41	1.38	1.43	55.37	56.81	57.27	3,709
New Brunswick										
Manufacturing .....	41.3	41.9	43.7	1.58	1.53	1.46	65.02	64.08	63.75	17,276
Food and beverages .....	40.0	43.0	49.0	1.16	1.10	1.03	46.51	47.14	50.38	5,927
Saw and planing mills .....	46.3	44.2	44.7	1.08	1.07	1.04	49.99	47.14	46.66	1,405
Pulp and paper mills .....	42.2	40.8	40.5	2.28	2.27	2.19	96.23	92.71	88.62	3,727
Transportation equipment .....	39.6	40.0	37.9	2.01	1.98	1.93	79.76	79.31	73.30	2,411
Building and general engineering (m) .....	40.4	39.2	40.5	1.59	1.64	1.54	64.43	64.53	62.40	2,555
Highways, bridges and street construction .....	44.3	43.2	42.2	1.30	1.31	1.28	57.42	56.67	53.81	2,830
Quebec										
Metal mining .....	43.6	43.5	44.4	2.20	2.12	2.02	96.05	92.35	89.43	12,816
Non-metal mining (d) .....	42.3	43.0	41.0	2.06	2.04	2.04	87.09	87.61	83.50	6,987
Manufacturing .....	41.8	41.7	41.7	1.72	1.70	1.65	71.79	71.03	68.70	290,030
Food and beverages .....	43.1	43.3	43.7	1.57	1.59	1.55	67.77	68.73	68.01	25,836
Tobacco .....	39.5	39.5	39.6	2.05	2.02	1.94	80.83	79.76	76.88	5,439
Rubber products .....	43.3	42.9	41.3	1.56	1.52	1.48	67.40	65.42	61.14	4,870
Leather products .....	39.1	38.1	39.3	1.21	1.20	1.17	47.37	45.82	46.12	12,168
Boots and shoes (except rubber) .....	39.0	37.5	39.1	1.22	1.21	1.17	47.36	45.29	45.63	9,490
Textile products (except clothing) .....	42.8	43.0	42.9	1.37	1.37	1.31	58.66	58.82	56.22	29,007
Cotton yarn and broad woven goods .....	40.4	40.3	40.9	1.50	1.49	1.44	60.63	59.91	58.82	10,528
Woollen goods .....	47.3	47.7	46.5	1.29	1.27	1.24	60.91	60.73	57.82	2,917
Synthetic textiles and silk <sup>1</sup> .....	43.0	44.8	43.5	1.32	1.32	1.24	56.59	59.32	53.91	7,805
Clothing (textile and fur) .....	37.3	37.6	37.8	1.22	1.21	1.16	45.52	45.61	43.89	47,106
Men's clothing .....	37.4	36.5	37.1	1.21	1.20	1.16	45.20	43.62	42.88	15,664
Women's clothing .....	34.5	36.3	36.0	1.31	1.32	1.24	45.21	47.84	44.50	13,815
Knit goods .....	41.4	41.3	42.0	1.15	1.12	1.08	47.53	46.42	45.35	7,020
Wood products .....	45.8	46.1	46.8	1.24	1.24	1.20	56.69	57.26	56.26	18,110
Saw and planing mills .....	47.1	46.9	48.3	1.17	1.17	1.13	55.14	54.97	54.57	8,405
Furniture .....	44.0	45.3	45.2	1.38	1.37	1.34	60.55	62.01	60.45	7,151
Paper products .....	43.9	42.4	42.2	2.18	2.16	2.06	95.59	91.67	87.10	29,126
Pulp and paper mills .....	44.4	42.8	42.3	2.34	2.32	2.20	103.75	99.56	93.15	22,639
Other paper products (h) .....	41.9	40.9	42.0	1.60	1.58	1.54	67.10	64.46	64.77	6,487
Printing, publishing and allied industries .....	39.2	40.1	39.4	2.22	2.25	2.14	87.08	90.03	84.28	9,225
Iron and steel products .....	43.9	43.3	42.7	1.95	1.94	1.89	85.55	84.10	80.50	25,443
Machinery (i) .....	43.3	42.1	42.5	1.81	1.82	1.77	78.53	76.53	75.40	4,551
Transportation equipment .....	41.5	41.9	41.7	2.11	2.09	2.05	87.45	87.34	85.61	24,547
Aircraft and parts .....	41.9	41.9	43.3	2.14	2.14	2.12	89.57	89.44	91.60	9,590
Railroad and rolling stock equipment .....	39.6	39.7	39.6	2.09	2.09	2.07	82.75	82.83	82.03	7,023
Shipbuilding and repairing .....	41.9	43.1	40.6	2.23	2.16	2.06	93.43	93.03	83.48	6,474

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962
	number			dollars						number
Quebec - Concluded										
Manufacturing - Concluded:										
Non-ferrous metal products.....	41.1	41.4	41.5	2.36	2.21	2.16	96.98	91.43	89.67	12,879
Smelting and refining .....	40.8	40.8	40.7	2.70	2.48	2.40	110.08	101.08	97.90	8,514
Electrical apparatus and supplies .....	41.7	41.6	41.7	1.91	1.90	1.87	79.55	78.99	77.78	16,075
Chemical products .....	41.4	41.2	41.4	2.04	2.01	1.92	84.44	82.71	79.44	10,006
Building and general engineering (m) .....	40.9	41.6	41.9	2.15	2.14	1.96	88.10	89.04	82.41	37,427
Building .....	39.5	40.3	40.6	2.17	2.16	1.98	85.70	85.85	80.52	30,663
General engineering.....	47.3	48.2	48.8	2.09	2.07	1.89	98.99	99.71	92.13	6,764
Highways, bridges and street construction .....	42.5	41.5	41.4	1.63	1.62	1.50	59.39	67.31	61.92	16,745
Electric and motor transportation (n).....	44.5	43.2	44.0	1.87	1.87	1.77	83.49	80.71	77.94	8,796
Service (o) .....	40.7	40.6	41.4	1.03	1.03	1.00	41.83	41.63	41.48	12,574
Ontario										
Metal mining.....	40.7	41.2	41.2	2.26	2.25	2.24	91.94	92.62	92.36	26,244
Gold (a).....	41.9	43.1	42.4	1.74	1.75	1.67	73.11	75.48	71.04	9,524
Other metal (b) .....	39.9	40.2	40.4	2.57	2.54	2.59	102.67	102.24	104.53	15,720
Manufacturing.....	41.2	41.2	40.9	1.97	1.99	1.93	81.37	81.97	79.15	423,387
Food and beverages.....	41.8	41.5	42.0	1.67	1.71	1.66	69.72	70.88	69.71	44,139
Meat products .....	42.6	42.2	43.6	1.88	1.91	1.86	80.12	80.53	80.93	8,552
Canned and preserved fruits and vegetables.....	41.9	40.1	40.1	1.38	1.52	1.46	57.93	60.93	58.65	7,809
Bread and other bakery products .....	41.9	41.6	43.5	1.50	1.49	1.45	62.73	61.92	63.31	5,254
Rubber products .....	41.8	41.0	41.4	2.12	2.12	2.07	88.41	87.04	85.74	10,648
Leather products.....	40.6	39.8	41.2	1.35	1.35	1.32	54.70	53.81	54.42	11,507
Boots and shoes (except rubber) .....	41.0	39.5	41.4	1.25	1.25	1.21	51.25	49.45	49.86	7,276
Textile products (except clothing).....	41.6	41.0	41.0	1.52	1.53	1.49	63.22	62.79	61.31	17,989
Cotton yarn and broad woven goods.....	40.0	39.3	39.6	1.39	1.40	1.38	55.73	55.00	54.74	3,964
Woolen goods.....	42.2	41.7	42.1	1.34	1.34	1.32	56.47	55.98	55.70	4,649
Synthetic textiles and silk <sup>1</sup> .....	42.4	41.7	41.1	1.89	1.91	1.91	79.97	79.69	78.42	3,866
Clothing (textile and fur).....	38.8	37.8	38.2	1.26	1.27	1.23	48.30	47.85	46.95	21,539
Men's clothing.....	38.2	38.1	37.3	1.29	1.32	1.27	49.47	50.23	47.29	7,469
Knit goods .....	40.6	39.0	40.2	1.16	1.16	1.14	46.99	45.27	45.77	5,994
Wood products .....	43.1	42.1	42.6	1.49	1.49	1.46	64.28	62.58	62.30	22,705
Saw and planing mills.....	44.1	43.3	44.1	1.41	1.42	1.40	62.23	61.28	61.56	8,689
Furniture.....	42.4	41.2	41.6	1.58	1.57	1.54	67.05	64.77	64.08	10,226
Paper products .....	40.9	41.2	41.0	2.20	2.19	2.11	90.01	90.19	86.73	28,537
Pulp and paper mills .....	40.6	40.9	40.8	2.44	2.42	2.33	99.03	99.05	95.05	17,358
Other paper products (b) .....	41.5	41.7	41.4	1.83	1.83	1.77	76.00	76.42	73.45	11,179
Printing, publishing and allied industries .....	38.7	38.8	39.1	2.38	2.39	2.28	92.07	92.74	89.01	18,359
Iron and steel products.....	41.3	41.6	40.9	2.26	2.27	2.22	93.18	94.50	90.64	89,327
Agricultural implements.....	41.4	40.8	39.5	2.32	2.33	2.23	96.24	94.82	88.30	5,906
Iron castings .....	40.3	41.5	40.8	2.12	2.12	2.08	85.40	87.90	84.81	8,998
Machinery (i) .....	41.4	41.3	41.3	2.12	2.12	2.06	87.94	87.26	84.98	16,014
Primary iron and steel .....	40.1	41.5	40.0	2.65	2.69	2.62	106.17	111.65	104.31	24,489
Sheet metal products .....	43.1	42.1	42.1	2.15	2.13	2.10	92.50	89.86	88.65	8,159
Transportation equipment.....	41.9	43.4	40.8	2.30	2.33	2.23	96.30	101.06	90.99	50,270
Aircraft and parts .....	40.1	40.4	40.1	2.17	2.18	2.14	87.09	87.95	85.75	6,573
Motor vehicles .....	43.1	45.4	41.6	2.50	2.52	2.38	107.81	114.48	99.13	22,537
Motor vehicle parts and accessories .....	41.2	42.6	40.3	2.13	2.19	2.12	87.65	93.40	85.56	14,291
Railroad and rolling stock equipment.....	40.3	39.7	39.5	2.21	2.17	2.13	88.83	86.07	84.25	3,930
Non-ferrous metal products.....	40.2	40.3	40.1	2.08	2.08	2.09	83.66	83.65	83.97	20,804
Brass and copper products .....	40.8	41.6	40.8	2.13	2.14	2.12	86.80	89.10	86.36	3,331
Smelting and refining .....	39.1	39.0	39.2	2.33	2.32	2.34	91.11	90.68	91.73	8,910
Electrical apparatus and supplies .....	40.8	40.2	40.7	1.92	1.91	1.89	78.25	76.87	77.01	35,263
Non-metallic mineral products (l).....	43.6	43.2	43.5	1.97	1.96	1.91	85.83	84.75	83.17	16,062
Chemical products.....	41.1	41.1	41.1	2.14	2.14	2.09	87.77	88.21	85.76	16,354
Building and general engineering (n) .....	41.3	39.4	40.3	2.37	2.39	2.29	98.03	94.01	92.32	49,534
Building .....	41.2	39.2	39.8	2.37	2.38	2.27	97.59	93.40	90.45	44,673
General engineering .....	42.5	40.4	44.1	2.40	2.45	2.39	102.06	99.19	105.29	4,861
Highways, bridges and street construction.....	46.2	44.5	46.0	1.71	1.71	1.65	79.13	76.25	75.63	23,844
Electric and motor transportation (n).....	44.2	44.4	44.7	2.03	1.99	1.93	89.51	88.42	86.27	11,640
Service (o) .....	38.7	38.5	38.9	1.08	1.08	1.04	41.87	41.74	40.63	24,823
Hotels and restaurants .....	38.2	38.3	38.9	1.02	1.03	0.99	39.12	39.23	38.39	15,893

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962
	number			dollars						number
Manitoba										
Manufacturing .....	40.1	39.6	40.3	1.75	1.76	1.74	70.25	69.51	69.90	28,495
Food and beverages .....	39.4	39.0	40.1	1.91	1.93	1.88	75.07	75.33	75.49	5,553
Meat products .....	38.2	37.6	39.8	2.11	2.15	2.06	80.81	80.56	82.00	2,278
Clothing (textile and fur) .....	39.0	38.1	38.9	1.14	1.12	1.13	44.38	42.74	43.90	5,012
Iron and steel products .....	40.9	40.5	41.1	1.90	1.92	1.94	77.91	77.88	79.61	3,788
Transportation equipment .....	40.0	39.5	39.8	2.01	2.00	2.00	80.45	79.17	79.53	5,502
Building and general engineering (m) .....	41.2	36.7	41.2	2.04	2.06	1.98	84.11	75.37	81.59	6,454
Highways, bridges and street construction .....	44.7	37.6	44.2	1.60	1.61	1.59	71.41	60.73	70.26	3,840
Service (o) .....	36.7	36.5	36.6	1.10	1.10	1.06	40.27	40.18	38.88	5,147
Saskatchewan										
Mining .....	39.8	40.8	41.0	2.56	2.61	2.53	101.79	106.48	103.59	2,142
Manufacturing .....	39.8	39.6	39.6	2.00	2.02	1.96	79.55	80.07	77.65	6,922
Meat products .....	38.8	40.3	40.1	2.13	2.16	2.09	82.82	86.83	83.59	1,200
Building and general engineering (m) .....	42.7	41.2	45.7	1.91	1.92	1.89	81.82	79.23	86.41	5,828
Highways, bridges and street construction .....	45.2	42.8	44.6	1.77	1.75	1.60	79.93	75.03	71.45	4,835
Service (o) .....	38.5	38.8	39.3	1.10	1.12	1.10	42.31	43.28	43.12	2,076
Alberta (p)										
Coal mining .....	35.3	33.6	38.0	2.17	2.16	2.12	76.56	72.69	80.63	886
Oil and natural gas production (c) .....	40.4	39.0	41.5	2.54	2.54	2.34	102.32	98.85	96.92	4,155
Manufacturing .....	40.8	40.1	40.1	2.00	2.00	1.96	81.71	80.38	78.71	23,094
Food and beverages .....	40.6	39.6	39.7	2.02	2.02	1.96	82.12	79.92	77.70	6,111
Meat products .....	40.7	40.1	40.5	2.17	2.19	2.13	88.27	87.58	86.40	3,322
Transportation equipment .....	40.6	40.1	39.3	1.95	1.93	1.97	79.13	77.48	77.22	3,236
Non-metallic mineral products (e) .....	40.6	41.4	41.7	2.01	1.99	1.93	81.62	82.41	80.73	2,511
Building and general engineering (m) .....	38.4	37.3	41.4	2.23	2.21	2.24	85.82	82.59	92.45	12,045
Highways, bridges and street construction .....	42.3	40.1	44.4	1.88	1.88	1.80	79.73	75.40	79.94	7,016
Electric and motor transportation (n) .....	40.3	40.3	40.6	2.02	2.06	1.94	81.29	82.91	78.78	2,132
Service (o) .....	38.4	37.5	39.4	1.05	1.17	0.99	40.26	43.71	38.99	8,360
British Columbia (p)										
Forestry (logging) .....	38.5	37.9	36.1	2.81	2.83	2.75	108.11	107.05	99.43	7,839
Metal mining .....	41.3	43.6	41.8	2.53	2.53	2.39	104.72	110.13	99.85	4,235
Manufacturing .....	38.3	38.1	37.9	2.27	2.27	2.22	86.98	86.61	84.29	70,592
Food and beverages .....	35.6	35.7	34.7	2.02	2.07	1.99	71.85	73.83	69.20	9,233
Canned and cured fish .....	32.5	30.2	27.4	2.06	2.08	2.11	66.89	62.84	57.98	2,516
Canned and preserved fruits and vegetables .....	31.0	33.9	34.9	1.54	1.69	1.48	47.67	57.46	51.69	1,532
Wood products .....	38.1	37.9	37.6	2.18	2.16	2.12	82.97	81.87	79.69	28,951
Saw and planing mills .....	38.1	37.9	37.5	2.18	2.17	2.13	83.32	82.25	79.98	27,493
Pulp and paper mills .....	38.8	38.2	39.6	2.62	2.60	2.61	101.65	99.43	103.26	7,416
Iron and steel products .....	38.9	38.8	39.1	2.43	2.42	2.37	94.65	94.04	92.74	4,940
Steel shipbuilding and repairing .....	40.8	39.1	39.8	2.54	2.53	2.45	103.47	99.18	97.26	5,168
Non-ferrous metal products .....	40.0	40.2	40.1	2.51	2.50	2.48	100.18	100.68	99.45	4,128
Building and general engineering (m) .....	37.1	35.8	37.1	2.78	2.79	2.72	103.42	100.04	100.73	10,046
Highways, bridges and street construction .....	38.4	37.7	38.8	2.19	2.19	2.19	84.02	82.35	84.72	9,330
Electric and motor transportation (n) .....	39.5	39.7	40.0	2.37	2.40	2.29	93.73	95.26	91.49	3,246
Service (o) .....	35.5	35.4	35.4	1.35	1.35	1.33	47.84	47.77	47.08	8,237

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962
	number			dollars						number
Halifax — Manufacturing .....	40.2	41.2	40.7	1.83	1.82	1.74	73.76	75.22	70.99	7,216
Saint John — Manufacturing .....	41.5	42.2	41.7	1.75	1.75	1.66	72.71	73.31	69.30	4,380
Quebec — Manufacturing .....	40.9	40.6	41.5	1.56	1.54	1.58	67.69	66.53	65.51	15,288
Leather products .....	38.3	35.3	38.6	1.18	1.17	1.15	45.22	42.05	44.20	2,030
Clothing (textile and fur) .....	37.9	38.3	39.0	0.99	0.98	0.96	37.35	38.06	37.37	1,784
Transportation equipment .....	39.9	40.3	41.0	2.09	2.08	1.95	83.34	83.74	79.81	2,337
Building and general engineering (m) .....	37.1	39.6	40.8	1.90	1.91	1.81	70.50	75.32	73.97	4,507
Sherbrooke — Manufacturing .....	43.6	43.0	44.0	1.52	1.50	1.45	66.32	64.23	63.78	6,314
Three Rivers — Manufacturing .....	42.3	41.7	41.9	1.85	1.82	1.81	78.34	76.15	75.52	8,639
Drummondville — Manufacturing .....	44.1	43.6	40.7	1.48	1.49	1.39	65.37	64.72	56.43	4,575
Shawinigan — Manufacturing .....	41.8	39.9	41.3	2.11	2.05	2.00	88.09	81.76	82.54	6,254
Granby — Manufacturing .....	42.6	42.6	43.2	1.48	1.50	1.43	63.24	63.80	61.76	4,582
St. Hyacinthe — Manufacturing .....	41.9	41.5	42.2	1.36	1.31	1.28	56.96	54.11	54.19	3,752
Sorel — Manufacturing .....	41.9	42.4	41.3	1.96	2.02	1.85	80.58	85.59	76.39	4,129
St. Jean — Manufacturing .....	42.2	43.5	42.6	1.59	1.58	1.52	67.24	68.78	64.62	3,439
Montreal — Manufacturing .....	40.9	41.0	40.8	1.77	1.76	1.71	72.34	72.26	69.65	156,121
Food and beverages .....	42.3	42.5	40.5	1.74	1.76	1.70	73.62	74.59	72.30	16,986
Tobacco and tobacco products .....	39.4	39.5	39.5	2.07	2.02	1.94	81.48	79.91	76.56	4,178
Leather products .....	38.6	38.9	38.8	1.27	1.25	1.23	48.87	48.79	47.61	6,386
Textile products (except clothing) .....	42.3	42.5	42.3	1.33	1.33	1.29	56.32	56.51	54.42	7,198
Clothing (textile and fur) .....	37.0	37.3	37.5	1.30	1.31	1.25	48.19	48.77	46.86	32,095
Printing, publishing and allied industries .....	38.2	39.3	39.0	2.37	2.40	2.27	90.66	94.30	88.63	7,365
Iron and steel products .....	43.6	42.8	42.1	2.07	2.05	2.01	90.16	87.78	84.54	16,770
Transportation equipment .....	41.6	41.6	41.5	2.14	2.12	2.09	89.11	88.00	86.67	19,502
Electrical apparatus and supplies .....	41.6	41.3	41.3	2.00	1.99	1.95	83.30	82.25	80.72	12,654
Building and general engineering (m) .....	39.1	39.2	38.4	2.29	2.26	2.09	89.27	88.54	80.21	19,283
Electric and motor transportation (n) .....	44.0	42.6	43.0	1.94	1.94	1.85	85.63	82.59	79.67	6,880
Service (o) .....	40.3	40.1	41.2	1.04	1.04	1.01	42.07	41.72	41.74	9,900
Valleyfield (Salaberry-de-) — Manufacturing .....	42.0	41.9	41.9	1.64	1.62	1.53	68.69	68.04	64.01	2,880
Cornwall — Manufacturing .....	40.9	42.5	41.2	1.99	2.05	1.94	81.64	87.27	80.03	3,753
Ottawa-Hull — Manufacturing .....	40.7	40.9	40.4	1.98	1.98	1.93	80.52	80.96	77.93	10,835
Pulp and paper mills .....	39.4	40.1	39.1	2.35	2.36	2.25	92.64	94.43	87.97	3,616
Building and general engineering (m) .....	42.5	40.0	40.3	2.03	2.04	1.93	85.97	81.54	77.95	4,984
Kingston — Manufacturing .....	41.3	41.9	39.8	2.04	2.04	2.05	84.14	85.35	81.75	4,169
Peterborough — Manufacturing .....	41.4	41.4	40.2	2.27	2.28	2.18	94.01	94.36	87.54	5,505
Oshawa — Manufacturing .....	43.7	44.9	40.2	2.42	2.47	2.31	105.65	111.12	93.03	15,126
Toronto — Manufacturing .....	41.0	40.6	40.9	1.90	1.90	1.86	77.72	77.15	76.15	135,260
Food and beverages .....	41.2	41.4	42.0	1.78	1.80	1.76	73.29	74.37	73.83	16,524
Rubber products .....	41.2	40.7	41.4	2.25	2.26	2.19	92.95	92.06	90.44	3,183
Clothing (textile and fur) .....	33.8	37.3	38.0	1.31	1.33	1.29	50.89	49.45	48.99	12,001
Paper products .....	41.3	41.6	41.6	1.87	1.88	1.81	77.33	73.41	75.22	7,383
Printing, publishing and allied industries .....	38.4	38.3	39.0	2.55	2.56	2.42	97.82	98.19	94.34	11,708
Iron and steel products .....	42.6	41.9	41.5	2.14	2.14	2.10	91.29	89.61	86.93	22,683
Transportation equipment .....	40.6	40.4	40.1	2.08	2.09	2.08	84.31	84.26	83.61	9,281
Non-ferrous metal products .....	41.5	41.3	41.4	1.84	1.85	1.82	76.63	76.28	75.46	5,785
Electrical apparatus and supplies .....	40.8	40.1	40.7	1.91	1.91	1.90	77.82	76.65	77.32	13,928
Chemical products .....	40.7	40.7	40.8	1.91	1.90	1.86	77.69	77.38	75.84	6,066
Building and general engineering (m) .....	40.7	39.0	38.4	2.58	2.57	2.47	104.98	100.40	94.92	16,573
Electric and motor transportation (n) .....	44.3	43.8	44.1	2.13	2.09	2.02	94.34	91.42	89.11	6,641
Service (o) .....	39.6	39.4	40.0	1.15	1.15	1.10	45.34	45.14	43.86	12,715
Hamilton — Manufacturing .....	40.2	41.1	40.8	2.26	2.27	2.23	90.83	93.13	90.88	42,511
Clothing (textile and fur) .....	36.5	35.3	35.4	1.21	1.23	1.15	44.10	43.54	40.60	1,054
Iron and steel products .....	39.6	41.2	40.2	2.53	2.56	2.52	100.45	105.31	101.28	23,044
Electrical apparatus and supplies .....	40.7	41.1	41.6	2.30	2.28	2.19	93.74	93.49	90.92	4,206
Building and general engineering (m) .....	41.2	38.1	41.7	2.48	2.52	2.32	102.15	96.08	96.49	3,828

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962	May 1962	June 1961	June 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.2	41.9	40.4	2.31	2.34	2.25	95.13	98.12	90.81	21,134
Pulp and paper mills .....	40.7	41.5	40.7	2.43	2.40	2.32	98.86	99.45	94.68	3,010
Iron and steel products .....	41.7	42.4	41.1	2.44	2.47	2.37	101.53	104.73	97.18	6,644
Transportation equipment .....	41.2	43.4	40.6	2.46	2.55	2.41	101.52	110.79	97.58	5,164
<b>Niagara Falls - Manufacturing</b> .....	40.5	40.6	40.1	2.12	2.12	2.06	86.09	85.96	82.68	3,751
<b>Brantford - Manufacturing</b> .....	40.6	40.0	39.4	1.78	1.83	1.80	72.35	73.40	70.97	6,870
Textile products (except clothing) .....	40.0	39.2	39.6	1.68	1.71	1.61	67.12	66.98	63.81	1,032
Iron and steel products .....	40.3	41.4	39.3	2.15	2.21	2.16	86.89	91.64	84.98	2,069
<b>Guelph - Manufacturing</b> .....	40.6	40.9	40.5	1.78	1.78	1.71	72.38	72.79	69.16	5,356
<b>Galt - Manufacturing</b> .....	41.2	40.3	41.5	1.66	1.65	1.62	68.32	66.72	67.40	7,499
<b>Kitchener - Manufacturing</b> .....	42.3	41.7	41.8	1.73	1.72	1.68	73.10	71.64	70.16	15,580
Food and beverages .....	43.6	42.3	41.4	1.97	1.94	1.90	85.97	82.20	78.58	3,007
Rubber products .....	42.7	41.7	42.7	1.98	1.96	1.92	84.53	81.91	82.13	3,252
Wood products .....	42.6	41.5	40.2	1.62	1.60	1.52	68.82	66.41	61.26	1,771
<b>Woodstock - Manufacturing</b> .....	40.3	40.4	41.2	1.80	1.79	1.78	72.64	72.20	73.35	3,168
<b>London - Manufacturing</b> .....	40.4	40.2	40.3	1.88	1.87	1.79	75.79	75.02	72.36	13,700
Food and beverages .....	39.7	40.0	39.8	1.84	1.89	1.76	73.01	75.64	70.15	3,030
Iron and steel products .....	41.2	40.6	41.6	2.04	2.02	1.96	83.97	81.92	81.44	2,290
<b>Sarnia - Manufacturing</b> .....	40.4	40.9	40.8	2.61	2.62	2.52	105.59	106.92	102.91	5,041
<b>Windsor - Manufacturing</b> .....	42.2	42.2	41.2	2.27	2.29	2.21	95.84	96.87	91.03	15,064
Iron and steel products .....	41.8	43.9	41.9	2.22	2.26	2.23	92.64	99.10	93.27	2,730
Transportation equipment .....	41.9	41.9	40.8	2.39	2.40	2.31	100.22	100.57	94.42	9,255
Building and general engineering (m) .....	39.9	39.7	42.8	2.50	2.48	2.32	99.71	98.43	99.57	1,133
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	39.8	40.0	39.4	2.24	2.25	2.18	89.12	89.84	85.94	4,129
<b>Winnipeg - Manufacturing</b> .....	40.1	39.6	40.4	1.75	1.76	1.74	70.41	69.61	70.10	25,245
Food and beverages .....	39.8	39.8	40.8	1.97	1.98	1.95	78.47	78.91	79.48	4,971
Meat products .....	39.6	39.1	41.2	2.16	2.18	2.13	85.53	85.34	87.79	2,117
Clothing (textile and fur) .....	38.6	37.9	38.8	1.18	1.16	1.16	45.52	43.82	45.06	4,625
Transportation equipment .....	40.0	39.5	39.8	2.01	2.00	2.00	80.45	79.17	79.53	5,502
Building and general engineering (m) .....	39.4	33.9	41.2	2.10	2.13	2.05	82.78	72.18	84.29	4,002
Service (o) .....	36.5	36.3	36.3	1.11	1.11	1.07	40.41	40.30	38.84	4,816
<b>Edmonton - Manufacturing</b> .....	40.8	40.4	40.2	2.01	2.01	1.95	81.87	81.02	78.50	10,200
Food and beverages .....	41.8	40.5	40.7	2.07	2.07	2.00	86.52	83.93	81.28	2,940
Building and general engineering (m) .....	38.6	37.4	39.8	2.35	2.30	2.26	90.50	86.05	90.12	5,036
<b>Calgary - Manufacturing</b> .....	40.9	40.0	40.3	2.06	2.06	2.03	84.43	82.59	81.73	7,121
<b>Vancouver - Manufacturing</b> .....	38.0	38.2	37.7	2.23	2.22	2.17	84.63	84.93	81.88	33,603
Food and beverages .....	36.7	37.5	36.6	2.10	2.12	2.06	76.87	79.41	75.36	5,702
Wood products .....	38.0	38.4	37.5	2.21	2.18	2.15	84.13	83.90	80.42	12,859
Iron and steel products .....	38.7	39.0	39.1	2.47	2.46	2.40	95.50	95.90	93.70	4,481
Transportation equipment .....	39.3	38.4	39.2	2.48	2.47	2.40	97.56	94.82	93.82	2,640
Building and general engineering (m) .....	36.1	35.4	36.2	2.88	2.88	2.82	103.90	102.08	101.89	5,713
Electric and motor transportation (n) .....	38.8	38.7	39.9	2.42	2.43	2.30	93.65	94.08	92.02	2,232
Service (o) .....	35.4	35.3	35.3	1.37	1.36	1.35	48.41	47.93	47.69	5,189
<b>Victoria - Manufacturing</b> .....	40.0	38.3	37.9	2.40	2.41	2.32	95.91	92.18	87.88	5,764

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.59	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.39	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.50	41.6	2.04	84.86	40.6	1.73	70.50
July									
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961 - Average	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
*December	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	64.00	41.1	2.46	100.97
1962 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
March	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
*April	41.5	2.19	90.83	41.8	2.26	94.63	40.4	1.80	72.81	39.1	2.52	98.49
May	42.2	2.17	91.72	42.4	2.25	95.46	41.5	1.84	76.25	39.1	2.51	98.26
June	42.0	2.19	91.95	41.9	2.28	95.42	42.5	1.84	78.28	40.3	2.52	101.43
July												
August												
September												
October												
November												
December												

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961 - Average	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - January	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
February	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
March	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
*April	42.0	1.98	83.21	38.5	2.08	80.43	38.5	2.27	87.17	38.6	1.74	67.20
May	43.1	1.96	84.41	40.6	2.04	82.93	39.8	2.24	88.94	42.0	1.72	72.34
June	42.6	1.95	83.11	41.9	2.04	85.44	40.9	2.23	91.31	43.7	1.72	75.02
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and Month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961 - Average	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - January	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
February	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
March	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
*April	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.30
May	43.2	1.98	85.62	38.4	1.10	42.41	38.2	1.07	40.81	40.5	1.05	42.57
June	43.5	1.99	86.34	38.6	1.09	42.11	38.2	1.05	40.17	40.5	1.05	42.49
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961 - Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
February	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
March	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
*April	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.91	78.16	39.1	1.28	49.88
May	41.4	1.64	68.02	39.0	1.84	71.65	41.6	1.94	80.47	38.9	1.27	49.55
June	41.2	1.63	66.98	39.8	2.01	80.11	42.3	1.94	82.07	39.8	1.28	50.86
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961 - Average	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
1962 - January	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
February	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
*April	41.6	1.41	58.79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
May	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
June	42.3	1.42	60.03	37.9	1.22	46.23	41.9	1.64	68.63	41.9	2.23	93.51
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961 - Average	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - January	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
February	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
March	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
*April	39.0	2.31	90.07	41.2	2.17	89.41	41.8	2.21	92.44	40.4	2.16	87.22
May	39.4	2.32	91.44	41.7	2.20	91.62	42.1	2.21	93.21	40.7	2.16	88.01
June	39.0	2.31	89.97	41.7	2.18	90.94	41.4	2.20	91.20	40.5	2.22	89.79
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1961 - Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
*April	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.30
May	40.7	1.90	77.43	43.6	1.91	83.30	42.0	2.68	112.29	41.3	2.10	86.68
June	41.1	1.91	78.56	43.8	1.92	83.97	41.4	2.65	109.52	41.2	2.11	86.82
July												
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
<u>(a) Manufacturing</u>																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.6
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
<u>(b) Durable goods</u>																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
<u>(c) Non-durable goods</u>																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.9
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.50	185.7	59.16	141.7
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





CATALOGUE No.

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Canada. Statistics, Bureau of  
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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
JULY 1962



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS  
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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001—Advance Statement on Employment and Weekly Earnings—Monthly—Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

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(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204—Earnings and Hours of Work in Manufacturing—Annual—Final Report—Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### JULY 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Average 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups in manufacturing last published in June issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

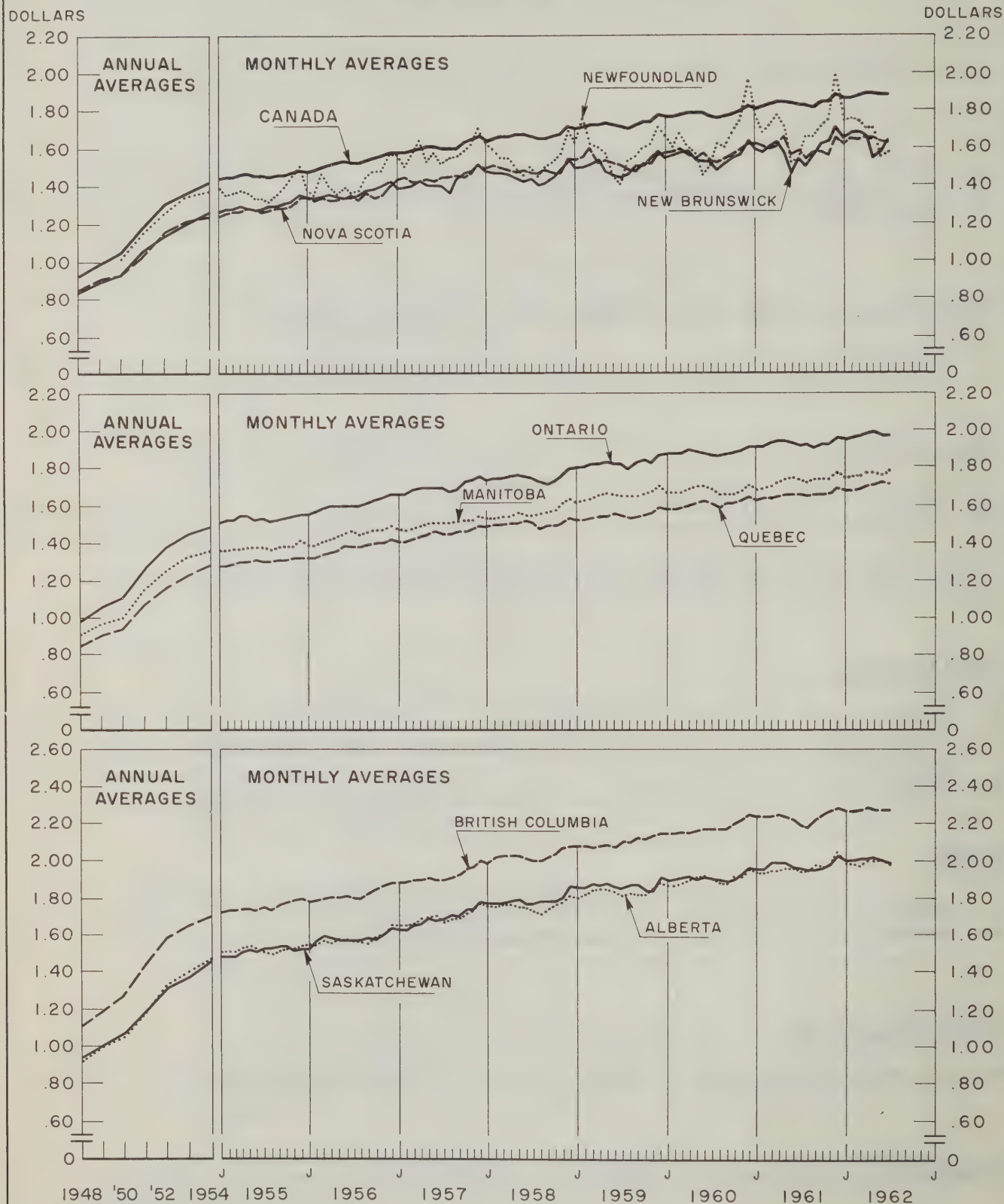
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
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<u>FOOTNOTES</u> .....	111
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# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, JULY, 1962

### Manufacturing

July average hourly earnings of wage-earners in manufacturing, at \$1.88, were at the same level as in June. The average of weekly hours decreased by 0.2 hours to 40.9 hours and average weekly wages, at \$76.73, were 79 cents lower than in June. Compared with July, 1961, the average work week was 0.3 hours longer, average hourly earnings were 6 cents higher and average weekly wages increased by \$2.78.

Lower average earnings in durable goods manufacturing in July resulted in part from seasonal lay-offs related to model changeover in the automobile industry, and in part from a decrease in premium payments in Quebec following such payments for work on the St. Jean Baptiste holiday in June. The average work week was 0.3 hours shorter than in June. Average hourly and weekly wages were 4 cents and \$2.82 higher than in July, 1961, while weekly hours increased by 0.5 hours.

In non-durable goods manufacturing, average hourly earnings were almost unchanged in July, with a slight shortening of the work week by 0.1 hours and a decline of 26 cents in average weekly wages. Seasonal increases in employment of lower-paid workers in food processing tended to lower average earnings but this factor was offset by wage increases in paper products, and declines in employment in textiles and clothing where earnings are below manufacturing general levels. In comparison with July of last year, average hours in non-durables were slightly higher and average hourly and weekly earnings were up by 6 cents and \$2.49.

### Non-Manufacturing Industries

Average hourly earnings in all branches of mining were almost unchanged from June. Average weekly hours and earnings were down slightly in metal mining and increased in coal and non-metal mining. Short time in the oil and natural gas group resulted in lower average weekly hours and earnings in that division of mining.

Average hours and earnings decreased slightly in July in construction as a whole with higher employment recorded in all branches of the industry. Compared with the previous July, average hourly and weekly earnings increased by 9 cents and \$2.83, and the work week was 0.5 hours shorter.

### Provinces

In July, average hourly earnings in manufacturing were higher in Newfoundland, New Brunswick and Manitoba, at the same level in Ontario and British Columbia,

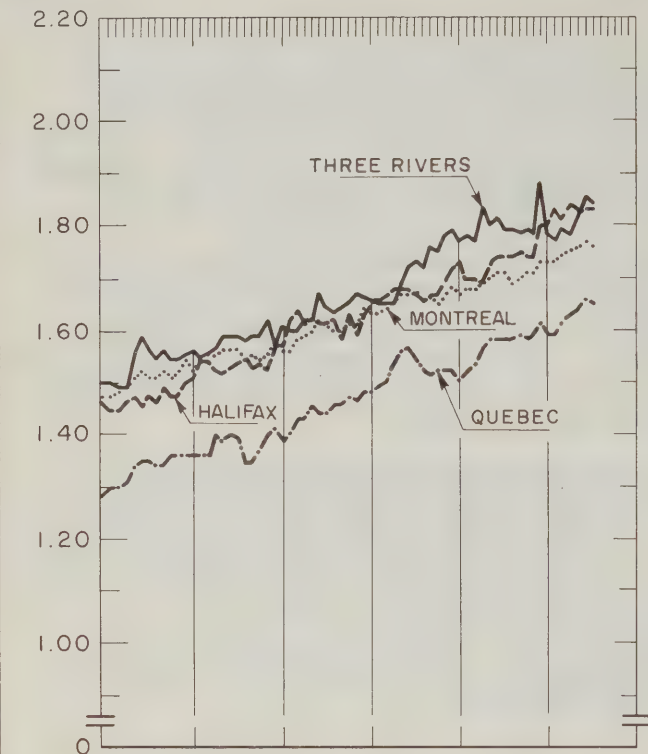
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**NOTE:** Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data from the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.

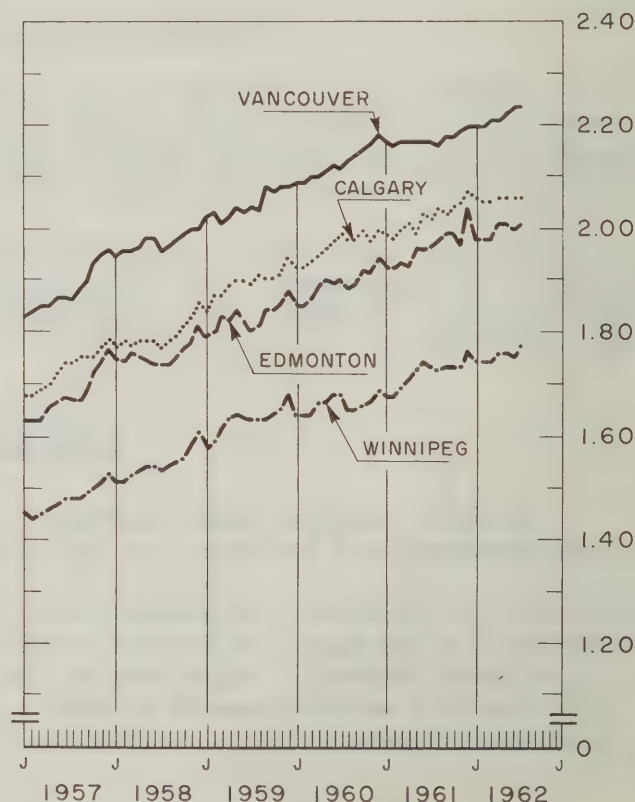
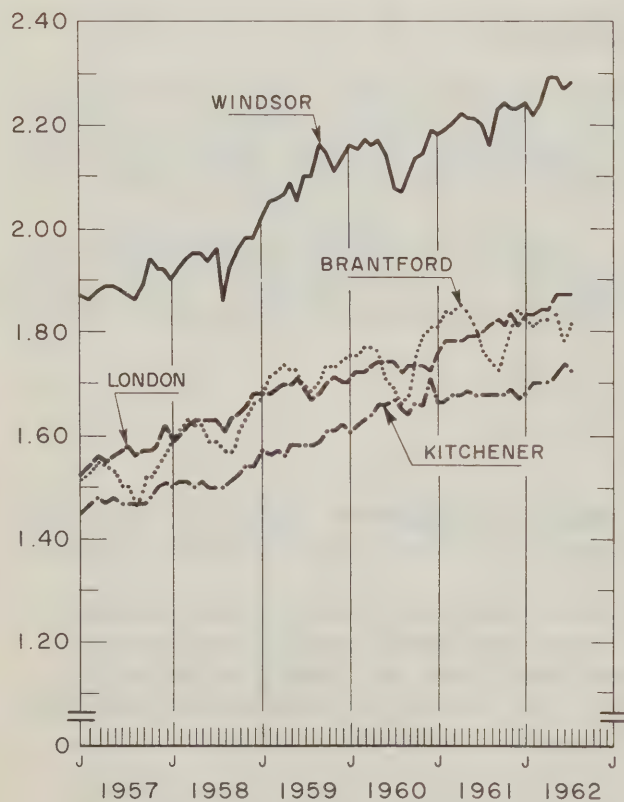
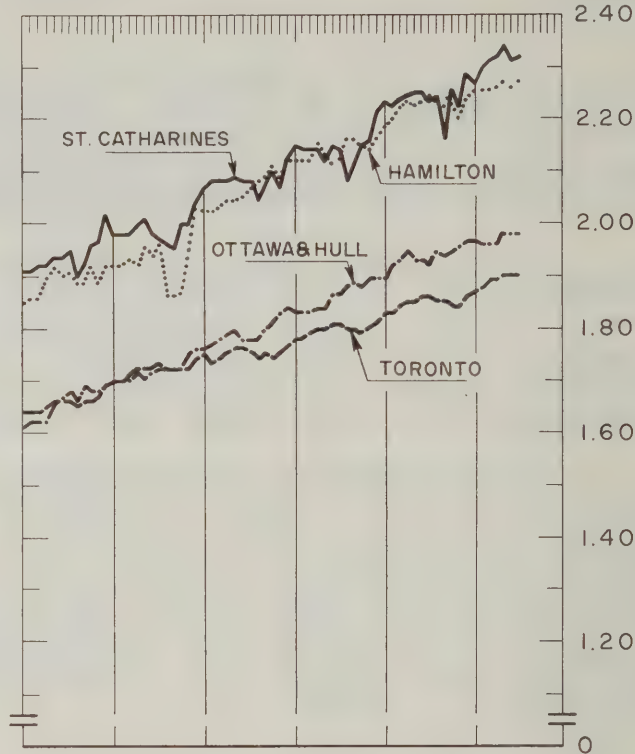


# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS

DOLLARS



DOLLARS



and lower in the remaining provinces. The average work week was longer in New Brunswick, almost unchanged in Nova Scotia and Quebec, and shorter in the other provinces. Increases in average weekly wages were recorded in only New Brunswick and Manitoba.

Decreases in hours worked in fish processing where average earnings are below that of manufacturing generally, tended to raise the overall average of hourly earnings in Newfoundland and Nova Scotia. In the latter province, this influence was more than offset by decreased employment and hours in higher-paid industry groups such as transportation equipment resulting in a small decline in average hourly earnings in manufacturing. Higher average earnings in New Brunswick resulted in part from wage increases and some overtime work at premium rates in paper products, and from lay-offs of lower-paid workers in fish processing.

Lower average hourly earnings in manufacturing in Quebec were partly a consequence of lower premium payments, which had been higher than usual in June because of work on St. Jean Baptiste Day. Non-ferrous metals and iron and steel were among the industry groups where a reduction in premium payments was recorded in July. Less overtime work in paper products and chemicals, and lay-offs in transportation equipment where earnings are above the general average, were also factors contributing to the decrease in earnings in manufacturing in Quebec.

Lay-offs related to automobile model changeover, tended to lower average earnings in manufacturing in Ontario. However, with offsetting factors such as overtime work in iron and steel, a longer work week in paper products, and reduced activity in food processing, the average hourly earnings in July remained at the June level.

In Manitoba, decreased employment of lower-paid workers in clothing contributed to the increase in the average of earnings in manufacturing. Lower average earnings in Saskatchewan and Alberta resulted from factors such as short time work in iron and steel in Saskatchewan and a seasonal increase in employment of lower-paid workers in food processing and wood products in Alberta. Wage increases in paper products in British Columbia tended to raise average earnings in manufacturing in the province. However, this trend was counteracted mainly by seasonally higher employment and hours of lower-paid casual workers and women in fish processing and in fruit and vegetable canning and preserving. Short time in transportation equipment also had a downward influence on hours and earnings.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962
	number			dollars						number
<b>Mining</b> .....	42.3	42.0	41.4	2.19	2.19	2.11	92.54	92.04	87.55	77,180
Metal mining .....	41.8	41.9	41.3	2.28	2.28	2.20	95.34	95.46	90.66	52,164
Gold (a) .....	42.3	42.5	41.1	1.75	1.76	1.70	74.19	74.92	70.05	13,662
Other metal (b) .....	41.7	41.7	41.3	2.47	2.47	2.38	102.73	102.88	98.40	38,502
Copper-gold-silver .....	40.1	41.1	38.7	2.23	2.24	2.18	89.21	92.07	84.10	8,531
Iron .....	43.8	43.9	45.3	2.70	2.67	2.55	118.39	116.97	115.70	7,293
Uranium .....	40.2	40.0	38.8	2.75	2.78	2.69	110.42	111.20	104.32	3,670
Fuels .....	41.4	41.9	41.0	2.08	2.09	1.98	85.86	87.36	81.27	13,134
Coal .....	42.7	42.5	41.5	1.84	1.84	1.74	78.76	78.28	72.40	8,268
Oil and natural gas (c) .....	39.0	40.9	40.1	2.51	2.51	2.36	97.92	102.70	94.67	4,866
Non-metal (d) .....	42.9	42.5	42.8	1.95	1.95	1.91	83.77	83.01	81.84	12,482
Asbestos .....	42.0	41.0	41.3	2.20	2.22	2.22	92.49	90.80	91.41	6,209
<b>Manufacturing</b> .....	40.9	41.1	40.6	1.88	1.88	1.82	76.73	77.52	73.95	878,544
Durable goods .....	41.4	41.7	40.9	2.02	2.04	1.98	83.83	84.91	81.01	420,070
Non-durable goods .....	40.5	40.6	40.4	1.74	1.73	1.68	70.22	70.48	67.73	458,474
Food and beverages .....	40.6	41.2	41.1	1.63	1.63	1.57	65.96	66.94	64.50	113,767
Meat products .....	40.4	41.3	40.4	1.95	1.94	1.88	78.65	80.18	75.86	22,513
Canned and cured fish .....	39.4	39.0	39.2	1.31	1.12	1.22	51.40	43.58	47.78	14,753
Canned and preserved fruits and vegetables .....	38.4	40.3	41.2	1.28	1.34	1.21	49.00	54.12	49.79	15,511
Grain mill products .....	42.8	42.6	42.3	1.84	1.83	1.78	78.95	77.91	75.25	5,779
Bread and other bakery products .....	42.0	42.3	42.2	1.54	1.54	1.49	64.68	65.20	63.08	12,224
Biscuits and crackers .....	39.7	40.3	39.8	1.42	1.40	1.36	56.40	56.54	54.32	5,859
Distilled liquors .....	39.2	42.1	39.6	2.15	2.22	2.06	84.28	93.49	81.55	2,861
Malt liquors .....	40.3	40.2	41.9	2.33	2.35	2.35	93.63	94.49	98.54	6,306
Confectionery .....	39.1	39.5	39.3	1.35	1.36	1.34	52.78	53.64	52.63	6,185
Tobacco and tobacco products .....	40.1	39.8	39.6	2.02	2.01	1.95	81.09	80.11	77.29	6,653
Rubber products .....	41.1	42.4	40.9	1.95	1.95	1.87	80.05	82.55	76.39	15,404
Rubber footwear .....	39.9	42.2	41.0	1.42	1.41	1.38	56.60	59.65	56.58	4,388
Other rubber products (e) .....	41.6	42.4	40.9	2.15	2.16	2.05	89.38	91.65	83.57	11,016
Leather products .....	40.4	39.9	40.2	1.27	1.28	1.23	51.09	50.90	49.38	24,745
Boots and shoes (except rubber) .....	41.0	40.0	40.7	1.22	1.23	1.18	50.16	49.18	47.91	17,442
Other leather products (f) .....	38.9	39.7	39.2	1.37	1.38	1.34	53.33	54.94	52.73	7,303
Textile products (except clothing) .....	41.7	42.3	41.3	1.41	1.42	1.37	58.85	60.05	56.59	48,490
Cotton yarn and broad woven goods .....	38.9	40.3	39.2	1.44	1.46	1.40	56.12	58.78	54.76	14,789
Woolen goods .....	43.4	44.0	42.7	1.31	1.31	1.28	56.88	57.81	54.81	7,773
Synthetic textiles and silk .....	43.0	43.1	42.8	1.50	1.51	1.45	64.45	64.80	62.30	11,872
Filament yarn and staple fibres .....	41.8	42.6	41.1	1.85	1.85	1.79	77.43	78.98	73.62	5,263
Spun yarn and fabrics .....	43.9	43.4	44.3	1.23	1.23	1.18	54.10	53.36	52.45	6,609
Clothing (textile and fur) .....	38.1	37.8	37.9	1.22	1.22	1.18	46.65	46.12	44.89	77,205
Men's clothing .....	37.8	37.8	37.3	1.20	1.21	1.17	45.40	45.68	43.67	27,206
Women's clothing .....	36.6	35.3	36.7	1.33	1.30	1.27	48.65	46.01	46.59	19,890
Knit goods .....	40.7	40.9	40.8	1.12	1.14	1.10	45.74	46.76	44.95	14,161
*Wood products .....	41.4	41.9	41.4	1.64	1.64	1.60	67.77	68.70	66.27	78,811
Saw and planing mills .....	40.6	41.4	40.8	1.73	1.74	1.69	70.48	71.95	69.14	50,887
Plywood and veneer mills .....	39.3	39.6	39.7	1.77	1.76	1.71	69.45	69.75	67.99	10,268
Sash, door and planing mills .....	43.3	43.3	42.5	1.45	1.45	1.44	62.95	62.79	61.01	12,308
Sawmills .....	40.0	41.1	40.5	1.85	1.87	1.80	74.12	76.69	73.03	28,311
Furniture .....	43.0	42.6	42.5	1.51	1.51	1.48	64.83	64.36	62.74	20,020
Other wood products (g) .....	42.5	43.3	42.0	1.36	1.36	1.34	57.83	59.03	56.26	7,904
Paper products .....	41.8	41.9	41.3	2.24	2.23	2.16	93.63	93.43	89.20	76,964
Pulp and paper mills .....	41.7	42.0	41.3	2.41	2.41	2.32	100.78	101.09	95.88	56,491
Other paper products (h) .....	41.9	41.4	41.6	1.76	1.76	1.70	73.90	73.01	70.70	20,473
Paper boxes and bags .....	41.9	41.7	41.0	1.75	1.76	1.67	73.25	73.33	68.33	12,403
Printing, publishing and allied industries .....	39.0	38.9	39.0	2.31	2.31	2.22	89.86	89.85	86.33	32,808

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962
	number			dollars						number
Manufacturing — Concluded:										
*Iron and steel products .....	41.8	41.8	40.9	2.19	2.18	2.15	91.43	91.18	87.95	132,707
Agricultural implements .....	42.4	41.9	38.3	2.21	2.19	2.17	93.69	91.86	83.27	6,982
Boilers and plate work .....	42.3	42.2	42.0	2.06	2.09	2.05	87.16	88.09	86.33	5,109
Fabricated and structural steel.....	41.0	42.4	39.4	2.14	2.18	2.11	87.61	92.58	83.09	8,316
Hardware and tools .....	42.5	43.1	42.0	1.81	1.81	1.79	76.83	78.31	75.25	9,054
Heating and cooking appliances .....	41.6	41.1	40.6	1.85	1.85	1.80	77.10	75.92	73.24	6,503
Iron castings.....	42.3	42.3	41.6	2.07	2.06	2.02	87.65	87.32	84.08	14,937
Machinery (i) .....	42.2	41.8	41.3	2.05	2.05	1.99	86.62	85.77	82.11	22,272
Household, office and store .....	41.1	40.8	41.2	2.09	2.09	2.00	85.75	85.06	82.47	5,454
Industrial (j) .....	42.6	42.1	41.3	2.04	2.04	1.98	86.90	86.00	81.98	16,818
Primary iron and steel .....	40.4	40.5	40.3	2.59	2.58	2.55	104.62	104.49	102.80	31,795
Sheet metal products .....	43.0	42.8	41.8	2.18	2.14	2.13	93.52	91.83	89.24	14,409
Wire and wire products.....	42.0	41.8	42.3	2.16	2.14	2.12	90.94	89.24	89.69	7,012
*Transportation equipment .....	40.6	41.4	39.9	2.17	2.20	2.11	88.31	91.19	84.22	83,988
Aircraft and parts .....	40.3	41.0	40.9	2.13	2.14	2.12	85.98	87.61	86.69	17,728
Motor vehicles .....	41.6	43.2	39.7	2.48	2.46	2.39	102.91	106.05	94.75	14,177
Motor vehicle parts and accessories .....	40.6	41.4	38.8	2.04	2.09	2.08	82.77	86.50	80.67	11,988
Railroad and rolling stock equipment .....	39.9	39.7	40.3	2.10	2.10	2.07	83.93	83.44	83.59	19,119
Shipbuilding and repairing .....	40.6	41.1	39.1	2.19	2.19	2.03	89.14	89.93	79.46	18,845
*Non-ferrous metal products.....	40.7	40.5	40.5	2.18	2.22	2.15	88.84	89.74	86.92	39,573
Aluminum products .....	42.4	41.5	41.9	1.92	1.93	1.90	81.30	79.90	79.58	5,590
Brass and copper products .....	41.5	40.9	41.6	2.07	2.03	2.02	85.97	82.90	84.04	5,701
Smelting and refining .....	40.1	40.0	39.8	2.44	2.51	2.38	97.72	100.18	94.86	22,356
Other non-ferrous metal products (k) .....	40.9	41.2	40.6	1.59	1.62	1.57	65.20	66.84	63.60	5,926
*Electrical apparatus and supplies .....	41.0	41.1	40.8	1.91	1.91	1.89	78.09	78.36	77.04	52,822
Heavy electrical machinery and equipment <sup>1</sup> .....	41.2	41.2	41.2	2.14	2.15	2.08	87.94	88.49	85.64	11,486
Telecommunication equipment.....	40.8	40.5	40.8	1.73	1.73	1.73	70.43	69.95	70.77	13,184
Batteries .....	41.4	42.4	40.9	1.88	1.87	1.80	77.80	79.23	73.54	1,309
Refrigerators, vacuum cleaners and appliances .....	39.0	40.2	39.4	1.93	1.93	1.91	75.17	77.68	75.41	6,208
Wire and cable .....	42.7	42.5	43.0	2.12	2.13	2.11	90.62	90.53	90.76	4,707
Miscellaneous electrical products .....	41.2	41.2	40.1	1.81	1.80	1.80	74.49	74.35	72.13	15,746
*Non-metallic mineral products (l).....	43.6	43.8	42.9	1.92	1.92	1.86	83.42	84.09	79.67	32,169
Clay products .....	42.5	43.1	42.5	1.75	1.72	1.68	74.17	74.25	71.55	4,261
Glass and glass products .....	40.9	41.2	39.8	1.88	1.92	1.86	76.79	78.98	73.94	8,422
Products of petroleum and coal .....	41.9	41.4	41.3	2.63	2.65	2.57	110.41	109.52	105.96	8,021
Petroleum refining and products.....	41.8	41.3	41.3	2.67	2.69	2.59	111.89	111.20	106.85	7,610
Chemical products.....	41.1	41.2	40.8	2.12	2.11	2.03	87.07	86.88	82.92	29,259
Medicinal and pharmaceutical preparations.....	39.5	40.2	39.8	1.61	1.64	1.54	63.67	65.78	61.33	2,956
Acids, alkalis and salts .....	40.9	40.5	40.9	2.41	2.41	2.35	98.74	97.86	95.96	6,762
Fertilizers .....	42.0	41.2	41.5	2.15	2.12	2.09	90.24	87.36	86.85	1,923
Paints and varnishes .....	41.6	42.1	42.1	1.95	1.94	1.87	81.39	81.67	78.77	2,781
Miscellaneous manufacturing industries .....	41.2	41.2	41.1	1.55	1.55	1.50	63.95	63.86	61.46	25,158
Professional and scientific equipment .....	40.2	40.5	39.8	1.86	1.85	1.84	74.86	75.07	73.50	6,499
Construction .....	41.9	42.0	42.4	2.03	2.04	1.94	85.30	85.66	82.47	219,055
Building and general engineering (m) .....	41.1	40.9	41.9	2.23	2.23	2.14	91.62	91.44	89.49	140,682
Building .....	40.4	40.3	40.7	2.24	2.25	2.13	90.62	90.61	86.93	118,139
General engineering .....	44.6	44.4	47.4	2.17	2.16	2.14	96.84	95.95	101.73	22,543
Highways, bridges and streets .....	43.5	44.0	43.3	1.70	1.71	1.63	73.94	75.46	70.41	78,373
Electric and motor transportation (n).....	43.4	43.5	43.3	1.97	1.98	1.89	85.34	86.34	81.96	34,564
Service (o) .....	38.5	38.6	38.9	1.08	1.09	1.04	41.69	42.04	40.58	64,342
Hotels and restaurants.....	38.3	38.2	39.1	1.04	1.05	1.01	39.87	40.07	39.31	42,648
Laundries and dry cleaning plants .....	40.1	40.5	39.7	1.04	1.05	1.02	41.81	42.47	40.74	14,055

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962
	number			dollars						number
Newfoundland										
Mining .....	47.4	45.0	46.1	2.09	1.84	1.96	99.12	82.90	90.15	2,744
Manufacturing .....	39.9	42.4	42.5	1.57	1.55	1.54	62.63	65.68	65.34	9,732
Food and beverages .....	37.4	42.7	43.7	1.01	1.00	0.99	37.83	42.75	43.22	4,974
Canned and cured fish .....	35.8	42.0	43.1	0.92	0.93	0.91	33.07	38.90	39.08	4,199
Pulp and paper mills .....	42.5	40.9	40.7	2.61	2.61	2.54	110.87	106.56	103.44	2,383
Building and general engineering (m) .....	49.4	51.2	45.0	1.75	1.94	1.82	86.58	99.36	81.66	3,463
Nova Scotia										
Coal mining .....	44.1	43.9	42.5	1.83	1.31	1.70	80.73	79.57	72.39	6,575
Manufacturing .....	41.5	41.5	41.0	1.62	1.63	1.59	67.09	67.64	65.28	20,742
Food and beverages .....	42.6	41.7	42.0	1.09	1.11	1.04	46.32	46.22	43.57	5,361
Canned and cured fish .....	39.2	41.6	37.7	1.09	1.06	1.02	42.80	44.05	38.40	2,940
Wood products .....	45.4	45.9	44.9	1.03	1.01	0.99	46.98	46.56	44.39	1,525
Iron and steel products .....	42.0	42.6	40.3	2.27	2.27	2.22	95.39	96.84	89.51	3,976
Primary iron and steel .....	42.6	43.4	39.7	2.49	2.47	2.40	105.92	107.02	95.17	2,820
Transportation equipment .....	39.9	40.0	40.1	1.89	1.88	1.80	75.44	75.09	72.04	5,398
Shipbuilding and repairing .....	40.4	40.5	40.4	1.89	1.88	1.77	76.24	75.95	71.48	4,041
Building and general engineering (m) .....	40.2	39.9	41.8	1.66	1.68	1.67	66.91	66.90	69.65	4,715
Highways, bridges and street construction .....	43.3	39.4	42.1	1.43	1.41	1.39	61.68	55.64	58.27	3,469
New Brunswick										
Manufacturing .....	42.0	41.3	40.8	1.63	1.57	1.54	68.37	65.07	62.77	16,602
Food and beverages .....	41.6	40.1	40.9	1.23	1.17	1.15	51.36	46.72	46.84	5,060
Saw and planing mills .....	47.1	46.7	46.4	1.07	1.07	1.04	50.25	50.20	48.44	1,455
Pulp and paper mills .....	42.3	42.2	40.6	2.33	2.28	2.23	98.70	96.23	90.65	3,894
Transportation equipment .....	39.9	39.6	36.4	2.02	2.01	1.94	80.54	79.76	70.52	2,382
Building and general engineering (m) .....	43.5	40.4	39.8	1.57	1.59	1.55	68.29	64.43	61.80	2,925
Highways, bridges and street construction .....	44.8	45.1	43.9	1.29	1.29	1.25	57.57	58.13	54.89	2,743
Quebec										
Metal mining .....	42.2	43.5	41.5	2.21	2.21	2.05	93.22	96.05	85.32	13,033
Non-metal mining (d) .....	43.2	42.1	42.3	2.05	2.06	2.03	88.50	86.94	86.04	6,956
Manufacturing .....	41.7	41.8	41.4	1.70	1.72	1.65	70.77	71.77	68.20	287,132
Food and beverages .....	42.1	43.0	42.6	1.54	1.58	1.51	64.68	67.77	64.28	26,648
Tobacco .....	39.9	39.5	39.5	2.04	2.05	1.96	81.60	80.83	77.25	5,404
Rubber products .....	42.2	43.3	42.4	1.54	1.56	1.50	64.81	67.40	63.51	4,786
Leather products .....	40.5	39.1	40.1	1.20	1.21	1.16	48.74	47.46	46.33	12,378
Boots and shoes (except rubber) .....	40.6	38.9	40.2	1.21	1.22	1.16	49.11	47.48	46.51	9,616
Textile products (except clothing) .....	42.0	42.9	41.6	1.35	1.37	1.30	56.90	58.73	54.16	28,544
Cotton yarn and broad woven goods .....	38.3	40.4	38.7	1.48	1.50	1.42	56.84	60.63	54.91	10,131
Woollen goods .....	46.1	47.3	44.9	1.28	1.29	1.24	59.06	60.91	55.79	2,896
Synthetic textiles and silk <sup>1</sup> .....	43.3	43.4	43.4	1.30	1.31	1.23	56.26	56.84	53.47	7,863
Clothing (textile and fur) .....	37.8	37.3	37.6	1.22	1.22	1.17	46.06	45.33	43.90	46,450
Men's clothing .....	37.7	37.3	37.0	1.19	1.21	1.15	44.92	45.02	42.63	15,381
Women's clothing .....	35.6	34.4	36.0	1.33	1.31	1.26	47.23	44.88	45.24	13,564
Knit goods .....	41.6	41.4	42.0	1.13	1.15	1.09	47.05	47.53	45.78	6,955
Wood products .....	46.3	45.7	46.3	1.24	1.24	1.20	57.25	56.67	55.59	17,941
Saw and planing mills .....	47.9	47.2	48.7	1.17	1.17	1.13	56.18	55.23	54.86	8,427
Furniture .....	44.7	43.7	44.0	1.37	1.38	1.34	61.26	60.45	58.97	6,981
Paper products .....	43.2	43.9	42.4	2.17	2.18	2.09	93.81	95.62	88.64	29,021
Pulp and paper mills .....	43.5	44.4	42.8	2.33	2.34	2.24	101.22	103.83	95.70	22,867
Other paper products (h) .....	42.1	41.9	41.0	1.57	1.60	1.51	66.27	67.05	62.03	6,154
Printing, publishing and allied industries .....	39.6	39.2	39.3	2.23	2.22	2.12	88.22	87.08	83.43	8,998
Iron and steel products .....	43.8	43.9	42.4	1.94	1.95	1.89	85.17	85.55	80.22	25,223
Machinery (i) .....	43.7	43.3	42.5	1.79	1.81	1.78	78.24	78.41	75.50	4,508
Transportation equipment .....	41.1	41.5	41.5	2.11	2.11	2.06	86.64	87.55	85.42	23,303
Aircraft and parts .....	41.2	41.9	42.7	2.14	2.14	2.14	88.00	89.80	91.57	8,997
Railroad and rolling stock equipment .....	39.5	39.6	40.3	2.09	2.09	2.06	82.71	82.75	83.16	6,714
Shipbuilding and repairing .....	41.2	41.9	39.8	2.25	2.23	2.05	92.74	93.48	81.39	6,203

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962
	number			dollars						number
Quebec — Concluded										
Manufacturing — Concluded:										
Non-ferrous metal products .....	41.6	41.1	41.6	2.20	2.36	2.18	91.74	96.83	90.70	12,757
Smelting and refining .....	41.2	40.8	40.9	2.48	2.70	2.42	102.10	110.08	98.98	8,384
Electrical apparatus and supplies .....	41.4	41.5	41.1	1.90	1.91	1.90	78.57	79.10	78.08	15,969
Chemical products .....	40.8	41.4	40.9	2.03	2.04	1.94	82.71	84.44	79.46	10,044
Building and general engineering (m) .....	41.6	40.9	43.1	2.16	2.16	1.97	89.70	88.22	85.06	39,487
Building .....	40.3	39.5	41.7	2.17	2.17	1.99	87.35	85.82	83.01	31,967
General engineering .....	47.2	47.3	50.6	2.11	2.09	1.89	99.66	99.02	95.66	7,520
Highways, bridges and street construction .....	40.6	42.8	41.0	1.58	1.62	1.47	64.15	69.28	60.50	18,371
Electric and motor transportation (n) .....	42.9	44.6	42.9	1.84	1.87	1.74	79.06	83.58	74.88	9,740
Service (o) .....	40.3	40.6	41.2	1.04	1.03	0.99	41.76	41.80	40.66	12,566
Ontario										
Metal mining .....	40.6	40.7	40.0	2.25	2.26	2.24	91.08	91.94	89.53	26,197
Gold (a) .....	41.8	41.9	40.5	1.74	1.74	1.70	72.50	73.11	68.61	9,548
Other metal (b) .....	39.9	39.9	39.8	2.55	2.57	2.55	101.74	102.67	101.52	16,549
Manufacturing .....	41.1	41.3	40.6	1.97	1.97	1.91	80.75	81.45	77.79	408,805
Food and beverages .....	41.0	41.8	41.9	1.68	1.67	1.59	68.78	69.87	66.71	43,731
Meat products .....	42.0	42.6	41.8	1.90	1.89	1.83	79.91	80.33	76.55	8,687
Canned and preserved fruits and vegetables .....	38.7	41.9	43.6	1.41	1.38	1.26	54.63	57.93	55.00	7,885
Bread and other bakery products .....	41.2	41.8	42.0	1.50	1.51	1.44	61.95	63.00	60.46	5,016
Rubber products .....	40.5	41.9	40.3	2.14	2.13	2.04	86.62	89.09	82.02	10,298
Leather products .....	40.6	40.7	40.6	1.33	1.34	1.31	54.18	54.70	53.12	11,399
Boots and shoes (except rubber) .....	41.7	41.2	41.4	1.24	1.24	1.20	51.89	51.25	49.83	7,285
Textile products (except clothing) .....	41.5	41.5	41.0	1.52	1.52	1.50	63.04	63.15	61.46	17,913
Cotton yarn and broad woven goods .....	40.3	40.0	40.5	1.38	1.39	1.38	55.83	55.73	55.92	3,960
Woolen goods .....	42.1	42.2	41.6	1.33	1.33	1.31	56.19	56.29	54.55	4,567
Synthetic textiles and silk <sup>1</sup> .....	42.4	42.4	41.7	1.89	1.89	1.91	80.13	79.97	79.61	3,877
Clothing (textile and fur) .....	38.7	38.8	38.3	1.27	1.26	1.25	49.17	48.82	47.86	21,699
Men's clothing .....	37.7	38.2	37.2	1.30	1.29	1.28	49.18	49.47	47.59	7,354
Knit goods .....	40.4	40.6	40.2	1.14	1.16	1.13	46.01	46.99	45.59	5,906
Wood products .....	43.2	43.1	42.5	1.50	1.49	1.47	64.68	64.25	62.45	22,905
Saw and planing mills .....	44.5	44.1	43.4	1.42	1.41	1.40	62.99	62.15	60.63	8,879
Furniture .....	42.5	42.4	42.3	1.59	1.58	1.56	67.40	67.05	65.83	10,270
Paper products .....	41.4	40.9	41.2	2.20	2.20	2.12	91.17	90.01	87.23	28,916
Pulp and paper mills .....	40.9	40.6	40.7	2.43	2.44	2.33	99.55	99.03	94.86	17,850
Other paper products (h) .....	42.2	41.5	42.0	1.84	1.83	1.78	77.65	76.00	74.70	11,066
Printing, publishing and allied industries .....	38.6	38.7	38.8	2.37	2.38	2.28	91.67	91.96	88.51	18,239
Iron and steel products .....	41.7	41.5	40.7	2.26	2.26	2.23	94.33	92.56	90.76	89,272
Agricultural implements .....	42.3	41.4	38.0	2.33	2.32	2.25	98.85	96.24	85.36	5,901
Iron castings .....	41.7	41.8	40.6	2.15	2.12	2.09	89.52	88.60	85.07	8,600
Machinery (i) .....	42.0	41.4	40.9	2.13	2.12	2.06	89.35	87.94	84.43	15,997
Primary iron and steel .....	40.2	40.1	40.2	2.66	2.65	2.63	106.69	106.17	105.76	24,784
Sheet metal products .....	43.4	43.3	42.7	2.17	2.15	2.12	94.23	92.99	90.65	8,214
Transportation equipment .....	40.8	41.9	38.9	2.26	2.30	2.21	92.24	96.28	85.95	36,939
Aircraft and parts .....	39.6	40.1	38.6	2.17	2.17	2.14	85.92	87.09	82.65	6,658
Motor vehicles .....	41.3	43.1	39.1	2.56	2.50	2.50	105.79	107.81	97.96	12,743
Motor vehicle parts and accessories .....	40.5	41.2	38.5	2.08	2.12	2.12	84.14	87.58	81.38	10,716
Railroad and rolling stock equipment .....	40.3	40.3	40.2	2.20	2.21	2.14	88.77	88.83	86.31	3,877
Non-ferrous metal products .....	40.3	40.2	40.2	2.10	2.08	2.10	84.62	83.65	84.60	20,664
Brass and copper products .....	41.9	40.8	40.5	2.18	2.13	2.12	91.20	86.80	85.74	3,336
Smelting and refining .....	38.9	39.1	39.6	2.35	2.33	2.37	91.49	91.11	93.60	8,831
Electrical apparatus and supplies .....	40.7	40.8	40.5	1.92	1.91	1.89	78.02	78.16	76.81	34,785
Non-metallic mineral products (l) .....	43.2	43.6	42.6	1.96	1.97	1.91	84.48	85.85	81.28	16,091
Chemical products .....	41.2	41.1	40.7	2.16	2.14	2.07	89.07	87.87	84.33	16,052
Building and general engineering (n) .....	41.2	41.4	41.3	2.39	2.38	2.31	98.46	98.37	95.22	52,088
Building .....	41.1	41.3	40.7	2.39	2.37	2.29	98.29	97.97	93.32	47,315
General engineering .....	42.1	42.5	45.3	2.38	2.40	2.40	100.17	102.02	108.65	4,773
Highways, bridges and street construction .....	45.6	46.3	45.4	1.70	1.71	1.66	77.73	79.25	75.44	24,562
Electric and motor transportation (n) .....	44.6	44.2	44.1	1.99	2.03	1.93	88.55	89.61	85.13	16,270
Service (o) .....	38.7	38.7	38.8	1.08	1.08	1.04	41.74	41.87	40.26	24,695
Hotels and restaurants .....	38.3	38.2	38.7	1.02	1.02	0.98	39.22	39.12	38.09	15,801

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces — Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported July 1962
	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	
	number			dollars						number
Manitoba										
Manufacturing .....	39.9	40.1	40.2	1.77	1.75	1.73	70.47	70.26	69.68	28,554
Food and beverages .....	38.4	39.4	39.6	1.90	1.91	1.85	73.00	75.07	73.38	5,727
Meat products .....	37.8	38.2	37.8	2.13	2.11	2.04	80.70	80.81	76.92	2,277
Clothing (textile and fur) .....	39.2	39.0	39.4	1.15	1.14	1.12	45.07	44.38	44.31	4,699
Iron and steel products .....	39.5	40.8	39.7	1.91	1.90	1.92	75.27	77.68	76.46	3,829
Transportation equipment .....	40.5	40.0	41.0	2.00	2.01	2.00	81.14	80.45	82.11	5,523
Building and general engineering (m) .....	41.3	41.5	41.9	2.03	2.04	1.94	83.69	84.60	81.50	7,202
Highways, bridges and street construction .....	44.2	44.7	43.9	1.61	1.60	1.58	71.27	71.41	69.10	4,220
Service (o) .....	36.2	36.7	36.5	1.09	1.10	1.06	39.58	40.27	38.79	5,204
Saskatchewan										
Mining .....	40.9	39.8	40.0	2.56	2.56	2.53	104.66	101.79	101.25	2,098
Manufacturing .....	38.7	39.9	38.6	1.99	2.00	1.96	77.09	79.75	75.86	7,199
Meat products .....	36.6	39.2	37.7	2.20	2.11	2.06	80.34	82.82	77.87	1,162
Building and general engineering (m) .....	42.0	42.8	45.7	1.91	1.91	1.88	80.29	81.82	85.89	6,521
Highways, bridges and street construction .....	46.6	45.2	45.7	1.75	1.77	1.58	81.67	79.93	72.32	5,126
Service (o) .....	37.8	38.5	37.5	1.11	1.10	1.08	42.02	42.31	40.48	2,062
Alberta (p)										
Coal mining .....	38.0	35.3	33.1	2.04	2.17	2.06	77.30	76.56	63.31	622
Oil and natural gas production (c) .....	38.7	41.1	39.9	2.53	2.53	2.37	98.02	103.88	94.74	3,964
Manufacturing .....	40.1	40.8	39.7	1.98	2.00	1.95	79.25	81.73	77.50	24,553
Food and beverages .....	39.1	40.6	38.4	1.92	2.02	1.90	75.11	82.12	73.20	6,812
Meat products .....	38.2	40.7	38.3	2.17	2.17	2.11	83.06	88.27	80.97	3,406
Transportation equipment .....	40.3	40.6	40.0	1.94	1.94	1.95	78.15	78.81	78.08	3,495
Non-metallic mineral products (e) .....	42.1	41.0	41.1	2.06	2.02	1.91	86.46	83.74	78.25	2,647
Building and general engineering (m) .....	38.9	38.4	40.6	2.20	2.23	2.27	85.61	85.92	92.36	13,065
Highways, bridges and street construction .....	41.9	43.0	42.0	1.84	1.86	1.80	77.24	80.09	75.52	7,852
Electric and motor transportation (n) .....	42.4	40.3	41.2	2.04	2.02	1.92	86.34	81.29	78.95	2,134
Service (o) .....	39.0	38.4	40.3	1.03	1.05	0.97	39.97	40.26	39.18	8,522
British Columbia (p)										
Forestry (logging) .....	38.4	38.7	28.1	2.85	2.82	2.70	109.33	108.92	75.84	7,316
Metal mining .....	42.1	41.3	40.4	2.49	2.53	2.40	104.90	104.72	96.95	4,212
Manufacturing .....	37.8	38.2	37.7	2.27	2.27	2.19	85.95	86.82	82.62	74,232
Food and beverages .....	37.6	35.3	36.7	2.01	2.02	1.96	75.58	71.23	71.95	11,803
Canned and cured fish .....	40.6	31.8	37.0	2.17	2.10	2.07	88.22	66.89	76.73	3,872
Canned and preserved fruits and vegetables .....	32.4	30.8	33.5	1.44	1.51	1.44	46.68	46.64	48.21	2,735
Wood products .....	36.7	38.2	37.2	2.18	2.18	2.11	80.00	83.13	78.73	29,544
Saw and planing mills .....	36.7	38.2	37.3	2.19	2.18	2.12	80.25	83.48	79.08	28,054
Pulp and paper mills .....	38.3	38.5	38.5	2.70	2.62	2.59	103.35	100.75	99.90	7,506
Iron and steel products .....	38.8	38.9	38.5	2.48	2.43	2.42	96.36	94.65	93.40	5,013
Steel shipbuilding and repairing .....	39.3	40.8	38.5	2.54	2.54	2.43	99.58	103.47	93.80	5,131
Non-ferrous metal products .....	40.1	40.0	38.3	2.52	2.51	2.33	101.25	100.18	89.17	4,411
Building and general engineering (m) .....	37.6	37.0	39.0	2.85	2.79	2.74	106.90	103.03	106.80	10,509
Highways, bridges and street construction .....	39.2	39.7	40.0	2.21	2.22	2.10	86.71	88.03	84.23	9,174
Electric and motor transportation (n) .....	39.0	39.5	40.2	2.41	2.37	2.33	93.94	93.73	93.83	3,282
Service (o) .....	35.3	35.5	35.3	1.34	1.35	1.32	47.13	47.84	46.55	8,445

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962
	number			dollars						number
Halifax - Manufacturing .....	40.5	40.2	41.0	1.83	1.83	1.74	74.22	73.76	71.50	6,862
Saint John - Manufacturing .....	42.1	41.5	39.8	1.76	1.75	1.64	73.97	72.71	65.31	4,291
Quebec - Manufacturing .....	40.0	40.8	40.2	1.65	1.66	1.58	65.92	67.74	63.49	14,916
Leather products .....	38.6	38.3	37.1	1.20	1.18	1.13	46.41	45.22	42.08	2,044
Clothing (textile and fur) .....	38.6	37.9	37.7	0.97	0.99	0.96	37.54	37.35	36.38	1,808
Transportation equipment .....	39.3	39.9	40.1	2.17	2.09	1.96	85.34	83.56	78.55	2,090
Building and general engineering (m) .....	40.4	37.0	42.3	1.92	1.90	1.82	77.76	70.38	76.97	4,625
Sherbrooke - Manufacturing .....	43.8	43.6	43.1	1.50	1.52	1.46	65.79	66.32	63.10	5,996
Three Rivers - Manufacturing .....	41.8	42.3	42.3	1.84	1.85	1.79	76.82	78.34	75.83	8,636
Drummondville - Manufacturing .....	42.5	44.1	41.2	1.46	1.48	1.36	62.13	65.29	56.17	4,534
Shawinigan - Manufacturing .....	40.9	41.8	41.2	2.10	2.11	2.03	85.96	88.09	83.47	6,254
Granby - Manufacturing .....	43.0	42.6	43.1	1.49	1.48	1.42	64.09	63.24	61.05	4,517
St. Hyacinthe - Manufacturing .....	41.9	41.7	43.1	1.32	1.38	1.25	55.45	57.67	54.01	3,926
Sorel - Manufacturing .....	41.1	41.0	40.4	1.97	1.96	1.84	80.89	80.58	74.31	3,792
St. Jean - Manufacturing .....	42.8	42.2	42.2	1.51	1.59	1.49	64.34	67.24	62.52	3,586
Montreal - Manufacturing .....	40.8	40.9	40.5	1.76	1.77	1.71	71.84	72.31	69.23	152,675
Food and beverages .....	41.5	42.3	42.0	1.74	1.74	1.69	72.25	73.57	71.09	16,337
Tobacco and tobacco products .....	40.1	39.4	39.9	2.05	2.07	1.95	82.39	81.48	77.87	4,163
Leather products .....	40.3	38.6	39.4	1.26	1.27	1.22	50.58	49.04	47.94	6,519
Textile products (except clothing) .....	41.7	42.2	40.9	1.32	1.33	1.29	55.17	55.18	52.77	7,016
Clothing (textile and fur) .....	37.4	36.8	37.4	1.31	1.30	1.26	48.91	47.90	47.00	31,741
Printing, publishing and allied industries .....	38.7	38.2	38.7	2.39	2.37	2.26	92.43	90.66	87.55	7,179
Iron and steel products .....	43.6	43.7	41.6	2.06	2.06	2.01	89.87	90.16	83.70	16,779
Transportation equipment .....	40.8	41.6	41.4	2.14	2.14	2.10	87.37	89.22	86.84	18,625
Electrical apparatus and supplies .....	41.0	41.4	40.7	1.99	2.00	1.98	81.64	82.73	80.63	12,538
Building and general engineering (m) .....	39.0	39.1	39.9	2.29	2.29	2.10	89.31	89.45	83.80	20,636
Electric and motor transportation (n) .....	42.0	44.1	41.9	1.90	1.94	1.81	79.82	85.68	76.00	7,726
Service (o) .....	39.9	40.3	41.0	1.05	1.04	1.00	42.00	42.04	40.98	9,823
Valleyfield (Salaberry-de-) - Manufacturing .....	39.2	42.0	39.2	1.60	1.64	1.51	62.72	68.69	59.05	2,794
Cornwall - Manufacturing .....	42.8	40.9	41.3	2.02	1.99	1.96	86.43	81.64	80.83	3,733
Ottawa-Hull - Manufacturing .....	40.2	40.7	41.1	1.98	1.98	1.92	79.54	80.52	78.89	10,916
Pulp and paper mills .....	38.4	39.4	40.0	2.33	2.35	2.24	89.51	92.64	89.68	3,773
Building and general engineering (m) .....	42.5	42.4	41.6	2.07	2.03	1.90	87.88	86.14	78.86	4,987
Kingston - Manufacturing .....	42.0	41.3	40.4	2.06	2.04	2.04	86.32	84.14	82.56	4,245
Peterborough - Manufacturing .....	41.1	41.4	40.5	2.24	2.27	2.19	92.24	94.01	88.74	5,444
Oshawa - Manufacturing .....	41.7	43.6	41.8	2.34	2.42	2.27	97.46	105.58	94.91	7,215
Toronto - Manufacturing .....	41.2	41.0	40.3	1.90	1.90	1.86	78.31	77.74	74.89	134,144
Food and beverages .....	41.1	41.1	40.3	1.78	1.78	1.74	73.24	73.30	70.09	16,101
Rubber products .....	41.6	41.7	41.6	2.30	2.28	2.11	95.66	95.12	87.84	3,100
Clothing (textile and fur) .....	38.8	38.8	37.8	1.34	1.31	1.33	52.00	50.91	50.35	12,164
Paper products .....	42.4	41.3	42.7	1.89	1.87	1.82	79.90	77.33	77.68	7,353
Printing, publishing and allied industries .....	38.5	38.3	38.7	2.54	2.55	2.43	97.82	97.64	94.12	11,674
Iron and steel products .....	43.0	42.7	40.6	2.15	2.14	2.10	92.55	91.47	85.22	22,606
Transportation equipment .....	40.1	40.6	38.8	2.09	2.08	2.09	83.97	84.31	80.81	9,133
Non-ferrous metal products .....	42.0	41.5	41.2	1.87	1.84	1.79	78.31	76.63	73.59	5,665
Electrical apparatus and supplies .....	40.5	40.8	40.4	1.91	1.90	1.90	77.60	77.62	76.70	13,850
Chemical products .....	40.7	40.7	40.9	1.91	1.91	1.85	77.70	77.73	75.82	5,824
Building and general engineering (m) .....	40.6	40.7	40.9	2.60	2.59	2.46	105.30	105.30	100.71	17,441
Electric and motor transportation (n) .....	44.5	44.3	43.7	2.07	2.13	2.01	91.92	94.34	87.96	8,699
Service (o) .....	39.1	39.6	39.4	1.15	1.15	1.10	44.97	45.34	43.34	12,492
Hamilton - Manufacturing .....	40.9	40.6	40.8	2.27	2.26	2.24	92.65	91.52	91.22	41,767
Clothing (textile and fur) .....	37.7	36.5	37.8	1.25	1.21	1.20	47.20	44.10	45.51	1,064
Iron and steel products .....	40.6	40.2	40.7	2.55	2.53	2.54	103.29	101.89	103.35	22,906
Electrical apparatus and supplies .....	41.8	40.7	40.7	2.31	2.30	2.18	96.48	93.74	88.70	4,010
Building and general engineering (m) .....	42.0	41.4	41.7	2.48	2.48	2.36	104.25	102.51	98.37	4,002

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962	June 1962	July 1961	July 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	40.9	41.2	39.7	2.32	2.31	2.23	94.69	95.14	88.45	18,565
Pulp and paper mills .....	41.4	40.7	40.2	2.45	2.43	2.32	101.35	98.86	93.37	3,062
Iron and steel products .....	41.3	41.7	40.7	2.46	2.43	2.36	101.53	101.52	96.00	6,775
Transportation equipment .....	41.0	41.2	38.2	2.58	2.46	2.34	105.86	101.52	89.25	2,434
<b>Niagara Falls - Manufacturing</b> .....	40.4	40.5	39.9	2.15	2.12	2.03	87.00	86.09	81.04	3,676
<b>Brantford - Manufacturing</b> .....	40.1	40.6	40.5	1.81	1.78	1.76	72.42	72.32	71.18	6,813
Textile products (except clothing) .....	39.1	40.0	39.6	1.68	1.68	1.63	65.50	67.12	64.51	1,047
Iron and steel products .....	42.3	40.3	39.4	2.19	2.15	2.15	92.75	86.89	84.72	2,112
<b>Guelph - Manufacturing</b> .....	41.5	40.6	40.8	1.76	1.78	1.71	73.16	72.38	69.77	5,432
<b>Galt - Manufacturing</b> .....	41.4	41.3	40.9	1.66	1.66	1.62	68.76	68.46	66.44	7,207
<b>Kitchener - Manufacturing</b> .....	41.1	42.5	41.4	1.72	1.73	1.68	70.60	73.50	69.50	15,595
Food and beverages .....	41.3	44.4	41.4	1.94	1.98	1.88	79.93	87.86	77.67	3,173
Rubber products .....	39.6	42.7	40.7	2.02	1.98	1.90	79.84	84.53	77.40	3,136
Wood products .....	41.6	42.6	41.6	1.62	1.62	1.57	67.34	68.82	65.44	1,757
<b>Woodstock - Manufacturing</b> .....	40.0	40.3	40.9	1.78	1.80	1.80	71.29	72.64	73.60	3,168
<b>London - Manufacturing</b> .....	40.0	40.4	40.2	1.87	1.87	1.80	74.71	75.67	72.15	13,579
Food and beverages .....	39.7	39.7	40.7	1.84	1.84	1.75	72.88	73.01	71.15	3,002
Iron and steel products .....	41.4	41.1	41.2	2.01	2.02	1.98	83.18	83.30	81.42	2,237
<b>Sarnia - Manufacturing</b> .....	40.9	40.4	40.4	2.62	2.61	2.53	107.45	105.59	102.24	5,372
<b>Windsor - Manufacturing</b> .....	40.2	42.2	38.9	2.28	2.27	2.20	91.63	95.90	85.63	13,044
Iron and steel products .....	42.4	42.0	40.6	2.25	2.21	2.23	95.42	92.90	90.49	2,702
Transportation equipment .....	38.7	41.9	37.4	2.44	2.39	2.40	94.51	100.22	89.94	7,239
Building and general engineering (m) .....	41.0	40.4	40.7	2.45	2.48	2.33	100.54	100.25	94.69	1,239
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	40.1	39.8	40.2	2.24	2.24	2.19	89.84	89.12	88.06	4,477
<b>Winnipeg - Manufacturing</b> .....	40.2	40.1	40.3	1.77	1.75	1.73	71.16	70.43	69.81	25,173
Food and beverages .....	39.4	39.8	40.1	1.98	1.97	1.93	77.93	78.47	77.23	5,002
Meat products .....	38.9	39.6	38.9	2.16	2.16	2.10	84.05	85.53	81.87	2,161
Clothing (textile and fur) .....	39.0	38.6	39.3	1.19	1.18	1.16	46.52	45.52	45.50	4,301
Transportation equipment .....	40.5	40.0	41.0	2.00	2.01	2.00	81.14	80.45	82.11	5,523
Building and general engineering (m) .....	38.3	39.8	41.5	2.04	2.10	2.03	73.39	83.53	84.26	4,151
Service (o) .....	35.9	36.5	36.4	1.10	1.11	1.07	39.63	40.41	39.07	4,881
<b>Edmonton - Manufacturing</b> .....	40.2	40.7	39.8	2.01	2.01	1.96	80.98	81.77	77.80	10,490
Food and beverages .....	39.1	41.8	39.3	2.06	2.07	1.97	80.63	86.52	77.26	3,003
Building and general engineering (m) .....	38.0	38.6	39.2	2.28	2.35	2.29	86.38	90.59	89.71	5,431
<b>Calgary - Manufacturing</b> .....	40.0	41.1	39.7	2.06	2.06	2.02	82.45	84.56	80.23	7,458
<b>Vancouver - Manufacturing</b> .....	37.2	38.0	37.3	2.23	2.23	2.17	82.99	84.63	80.79	34,914
Food and beverages .....	36.4	36.7	36.2	2.07	2.10	2.05	75.43	76.87	74.21	6,813
Wood products .....	36.1	38.0	36.6	2.23	2.21	2.15	80.66	84.22	78.70	12,881
Iron and steel products .....	38.8	38.7	38.3	2.52	2.47	2.45	97.71	95.50	94.00	4,558
Transportation equipment .....	40.1	39.3	38.5	2.49	2.48	2.39	99.98	97.56	92.04	2,587
Building and general engineering (m) .....	36.7	35.9	36.7	2.95	2.88	2.82	108.31	103.18	103.66	6,252
Electric and motor transportation (n) .....	38.5	38.8	39.8	2.43	2.42	2.35	93.45	93.65	93.44	2,214
Service (o) .....	35.3	35.4	35.1	1.35	1.37	1.34	47.58	48.41	46.89	5,239
<b>Victoria - Manufacturing</b> .....	37.6	40.0	38.4	2.40	2.40	2.30	90.29	95.91	88.35	5,896

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	40.9	1.88	76.73	41.4	2.02	83.83	40.5	1.74	70.22
August									
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961 - Average	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.85	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.1	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	37.9	1.66	63.00	40.1	1.58	63.31	40.6	1.57	63.68
October	38.1	1.71	65.27	39.6	1.58	62.45	40.5	1.62	65.47
November	38.4	1.74	66.84	40.8	1.56	63.71	41.1	1.63	67.13
*December	38.6	1.98	76.41	37.8	1.65	62.24	39.2	1.71	66.87
1962 - January	39.7	1.74	69.14	40.4	1.62	65.41	40.6	1.65	67.08
February	39.5	1.75	69.07	39.1	1.65	64.49	41.6	1.68	69.62
March	42.3	1.74	73.50	40.6	1.64	66.59	41.6	1.69	70.24
April	42.3	1.70	71.74	41.2	1.65	68.06	40.8	1.66	67.93
May	40.8	1.70	69.28	41.9	1.65	69.12	41.9	1.53	64.08
June	42.4	1.55	65.68	41.5	1.63	67.64	41.3	1.57	65.07
July	39.9	1.57	62.63	41.5	1.62	67.09	42.0	1.63	68.37
August									
September									
October									
November									
December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961 - Average	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.82	41.5	1.90	78.64	40.1	1.73	69.24
October	42.2	1.65	69.62	41.4	1.93	80.03	40.2	1.73	69.46
November	42.2	1.66	69.99	41.1	1.93	79.24	39.7	1.73	68.93
*December	39.1	1.69	66.11	39.0	1.96	76.52	37.9	1.77	67.23
1962 - January	41.8	1.67	69.83	40.5	1.95	79.11	39.4	1.74	68.60
February	41.9	1.67	70.11	40.6	1.96	79.72	39.6	1.75	69.14
March	42.0	1.68	70.58	41.0	1.97	80.57	39.7	1.75	69.30
April	41.1	1.69	69.57	40.7	1.98	80.77	39.9	1.76	70.31
May	41.7	1.70	71.03	41.2	1.99	81.97	39.6	1.76	69.51
June	41.8	1.72	71.77	41.3	1.97	81.45	40.1	1.75	70.26
July	41.7	1.70	70.77	41.1	1.97	80.75	39.9	1.77	70.47
August									
September									
October									
November									
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia (p)		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.3	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961 - Average	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.57	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	77.65	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.67	38.0	2.22	84.51
October	39.0	1.95	76.07	40.7	1.97	80.21	37.7	2.24	84.57
November	38.5	1.98	76.07	40.0	1.98	79.12	38.4	2.26	86.76
*December	38.8	2.03	78.68	38.5	2.04	78.46	36.8	2.28	83.81
1962 - January	38.4	2.00	76.97	39.4	1.98	78.03	37.5	2.26	84.77
February	38.4	2.00	76.90	39.7	1.98	78.62	38.1	2.26	86.23
March	39.0	2.01	78.62	39.3	1.97	77.31	38.1	2.27	86.58
April	39.0	2.01	78.53	40.2	2.00	80.50	37.5	2.28	85.55
May	39.6	2.02	80.07	40.1	2.00	80.38	38.1	2.27	86.61
June	39.9	2.00	79.75	40.8	2.00	81.73	38.2	2.27	86.82
July	38.7	1.99	77.09	40.1	1.98	79.25	37.8	2.27	85.95
August									
September									
October									
November									
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961 - Average	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.62	41.5	1.59	65.90	43.8	1.78	77.94	41.7	1.70	71.09
October	39.9	1.74	69.31	40.9	1.58	64.63	43.4	1.79	77.70	41.4	1.71	70.54
November	40.3	1.74	70.03	41.2	1.59	65.46	43.2	1.78	77.02	41.5	1.71	71.03
*December	38.6	1.80	69.60	38.7	1.61	62.43	38.0	1.88	71.55	38.1	1.73	65.97
1962 - January	41.0	1.80	73.95	40.5	1.59	64.28	42.1	1.78	74.81	40.9	1.73	70.87
February	39.3	1.83	72.02	40.5	1.59	64.51	42.1	1.77	74.61	41.2	1.73	71.52
March	40.8	1.81	73.99	40.6	1.61	65.32	43.0	1.79	76.87	41.4	1.74	71.90
April	40.9	1.84	75.54	40.4	1.63	66.00	41.8	1.78	74.39	40.4	1.75	70.51
May	41.2	1.82	75.22	40.6	1.64	66.53	41.7	1.82	76.15	41.0	1.76	72.26
June	40.2	1.83	73.76	40.8	1.66	67.74	42.3	1.85	78.34	40.9	1.77	72.31
July	40.5	1.83	74.22	40.0	1.65	65.92	41.8	1.84	76.82	40.8	1.76	71.84
August												
September												
October												
November												
December												

\* See Footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.13	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961 - Average	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.88	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.8	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.85	75.89	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.23	41.5	1.85	76.60	40.9	2.22	90.68	40.6	2.16	87.57
October	41.1	1.95	80.00	41.3	1.84	75.89	41.6	2.24	93.04	40.7	2.25	91.48
November	41.3	1.96	81.08	40.9	1.84	75.37	40.6	2.20	89.45	39.4	2.22	87.34
*December	39.7	1.97	78.28	38.4	1.86	71.28	38.6	2.23	86.03	38.7	2.29	88.73
1962 - January	40.4	1.97	79.39	40.3	1.87	75.38	40.2	2.25	90.47	40.4	2.27	91.85
February	40.2	1.96	78.67	40.1	1.88	75.37	40.4	2.25	91.07	40.4	2.30	92.81
March	40.6	1.96	79.61	40.6	1.89	76.68	40.5	2.25	91.40	41.3	2.31	95.18
April	39.9	1.96	78.34	40.2	1.89	76.03	40.1	2.26	90.60	41.8	2.32	97.10
May	40.9	1.98	80.96	40.6	1.90	77.15	41.1	2.27	93.13	41.9	2.34	98.12
June	40.7	1.98	80.52	41.0	1.90	77.74	40.6	2.26	91.52	41.2	2.31	95.14
July	40.2	1.98	79.54	41.2	1.90	78.31	40.9	2.27	92.65	40.9	2.32	94.69
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961 - Average	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.18	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.37	41.9	1.68	70.38	42.1	1.82	76.63	40.7	2.23	90.66
October	40.2	1.77	71.17	42.5	1.68	71.56	40.6	1.81	73.58	40.8	2.24	91.26
November	39.8	1.80	71.78	42.3	1.69	71.43	40.3	1.83	73.65	40.9	2.23	91.17
*December	36.4	1.84	66.78	39.4	1.67	65.82	37.9	1.81	68.72	40.9	2.23	91.15
1962 - January	38.8	1.82	70.57	41.2	1.68	69.48	39.9	1.83	72.97	40.6	2.24	91.18
February	39.4	1.81	71.46	41.0	1.70	69.45	40.0	1.83	73.33	41.0	2.22	90.84
March	40.2	1.82	73.14	41.4	1.70	70.37	40.2	1.84	73.99	41.7	2.24	93.49
April	40.1	1.82	73.10	40.9	1.70	69.62	39.3	1.84	72.14	41.2	2.29	94.60
May	40.0	1.83	73.40	41.7	1.72	71.64	40.2	1.87	75.02	42.2	2.29	96.87
June	40.6	1.78	72.32	42.5	1.73	73.50	40.4	1.87	75.67	42.2	2.27	95.90
July	40.1	1.81	72.42	41.1	1.72	70.60	40.0	1.87	74.71	40.2	2.28	91.63
August												
September												
October												
November												
December												

\* See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961 - Average	39.8	1.72	68.36	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.1	1.73	69.14	41.0	1.99	81.44	40.2	2.03	81.77	38.0	2.18	82.92
October	40.2	1.73	69.44	41.0	1.99	81.46	40.7	2.04	82.90	37.8	2.18	82.57
November	39.8	1.73	68.94	40.3	1.97	79.52	39.7	2.05	81.40	37.8	2.19	82.74
*December	37.9	1.77	67.10	38.2	2.04	77.89	38.8	2.07	80.23	36.4	2.20	80.10
1962 - January	39.5	1.74	68.49	39.9	1.98	78.84	38.5	2.06	77.46	37.2	2.20	81.75
February	39.6	1.74	69.09	39.9	1.98	78.83	39.0	2.05	80.10	37.8	2.20	83.09
March	39.9	1.74	69.52	39.9	1.98	79.04	39.4	2.05	80.91	38.0	2.21	83.86
April	40.0	1.76	70.35	40.2	2.01	80.75	40.1	2.06	82.50	37.6	2.21	83.16
May	39.6	1.76	69.61	40.4	2.01	81.02	40.0	2.06	82.59	38.2	2.22	84.93
June	40.1	1.75	70.43	40.7	2.01	81.77	41.1	2.06	84.56	38.0	2.23	84.63
July	40.2	1.77	71.16	40.2	2.01	80.98	40.0	2.06	82.45	37.2	2.23	82.99
August												
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
(a) Manufacturing																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.6
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
(b) Durable goods																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.4
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
(c) Non-durable goods																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	191.0
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59.18	141.8
July	76.73	183.8	58.39	139.9
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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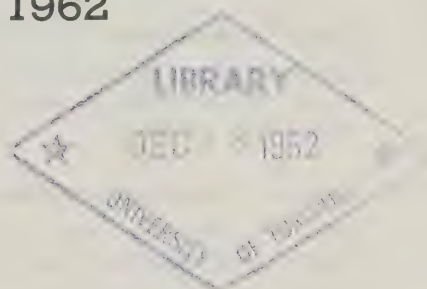


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Canada. Statistics, Bureau of

MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES

AUGUST 1962



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

November 1962  
8003-502

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 - Advance Statement on Employment and Weekly Earnings** - Monthly - Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 - Employment and Payrolls** - Monthly - Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 - Estimates of Labour Income** - Monthly - Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

**72-006 - Hiring and Separation Rates in Certain Industries** - Semi-Annual - Price \$1.50 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 - Review of Employment and Payrolls** - Annual - Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 - Review of Man-Hours and Hourly Earnings** - Annual - Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 - Earnings and Hours of Work in Manufacturing** - Annual - Preliminary Report - Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 - Earnings and Hours of Work in Manufacturing** - Annual - Final Report - Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### AUGUST 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19

(Historical statistics for manufacturing in provinces and urban areas  
last published in July issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24

### CHARTS

1. Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division .....	4
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division .....	6

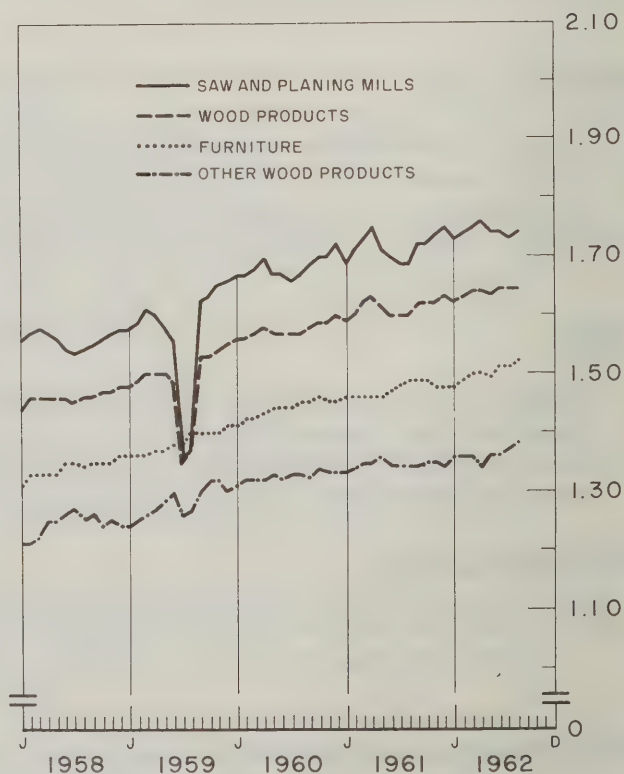
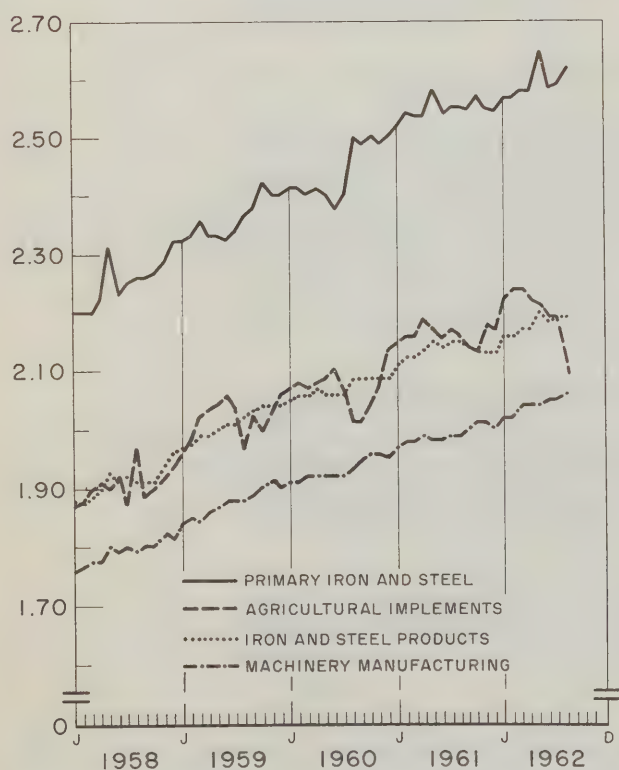
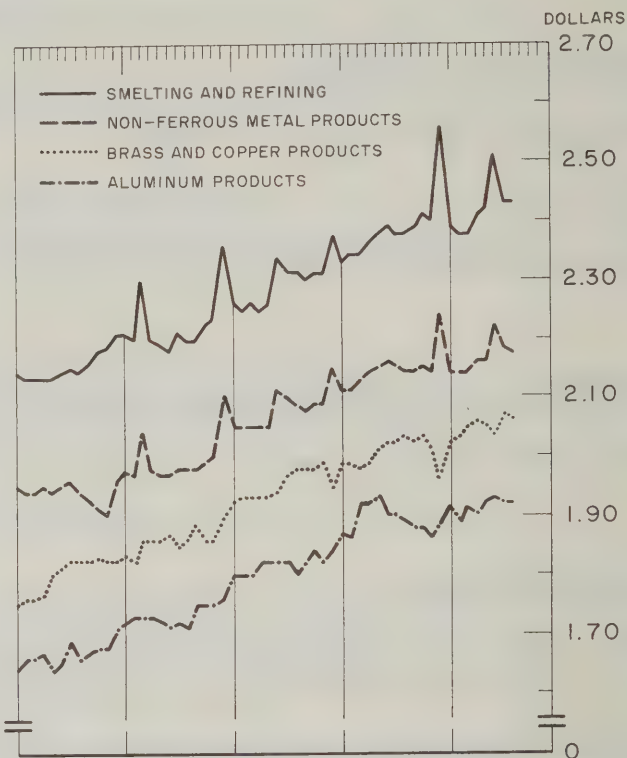
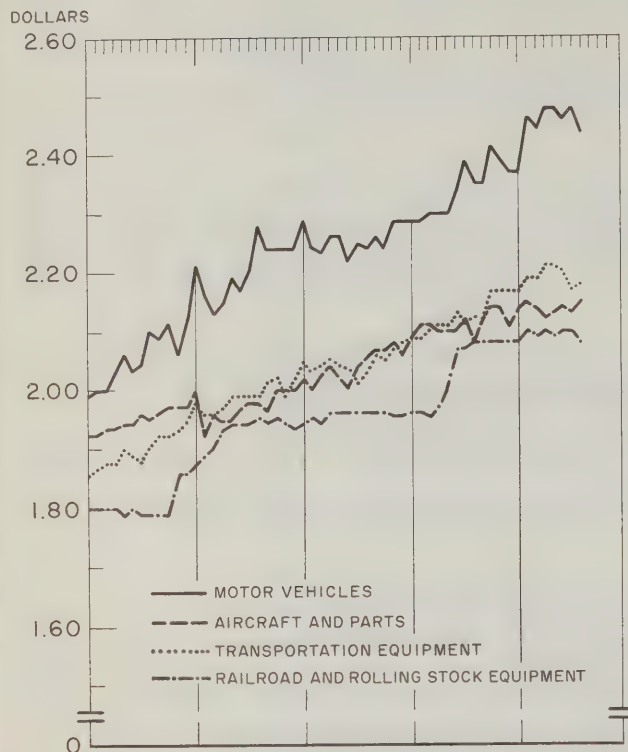
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
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<u>FOOTNOTES</u> .....	iii
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# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION



## MAN-HOURS AND HOURLY EARNINGS, AUGUST, 1962

### Manufacturing

Average hourly earnings in manufacturing in August, at \$1.86, were slightly lower than in July, while average weekly earnings decreased by 48 cents to \$76.24. Compared with August, 1961, average hourly earnings were up by 4 cents and average weekly wages were \$1.98 higher. The August average work week of 41.0 hours was unchanged from July and slightly longer than in August last year.

A small increase in average hourly earnings to \$2.03 in durable goods manufacturing in August, was mainly the result of the return to work of some of the wage-earners in the automotive industries who were laid off previously owing to model changeover and inventory taking. A reduced level of activity as a consequence of industrial disputes in the non-ferrous metals and non-metallic mineral products groups, produced opposite effects on the overall averages of earnings in durables since the former is above and the latter is below the general average of earnings in this division of manufacturing. Compared with August, 1961, average hourly earnings were 5 cents higher. Average weekly hours were at the same level as in July but 0.2 hours above the previous August, while average weekly wages increased insignificantly from July and by \$2.16 from August, 1961.

In non-durable goods manufacturing, a seasonal expansion of operations in food processing and more work in textiles and clothing factories, contributed to an increase of 0.2 hours in the average work week in August. However, as earnings in these industry groups are usually below that of non-durables generally, this increased activity contributed to a decrease from July levels of 3 cents and 86 cents, respectively, in average hourly and weekly earnings. The lower earnings also resulted in part from industrial disputes and accompanying reduction in activity in the chemical products group where earnings are above the average of the division. Average hourly and weekly earnings were 3 cents and \$1.67 higher than in August, 1961, while the average work week was almost unchanged.

### Non-Manufacturing Industries

Average hourly earnings were down slightly in metal mining in August partly as a result of vacations at basic wage rates and hiring of summer help at below-average rates. However, with an extension of the work week, average weekly wages increased by 71 cents. Lay-offs and a shorter work week in coal mining, lowered averages of weekly hours and wages in this branch of mining, while hourly earnings remained at the July level. Overtime work and a generally longer work week contributed to higher average earnings in the oil and natural gas group. Increases in weekly hours and earnings were also recorded in non-metal mining.

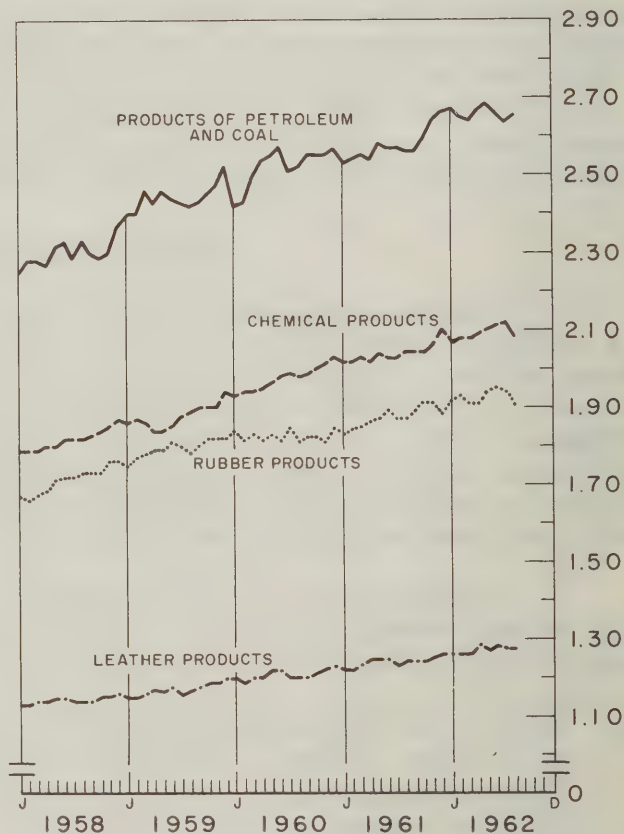
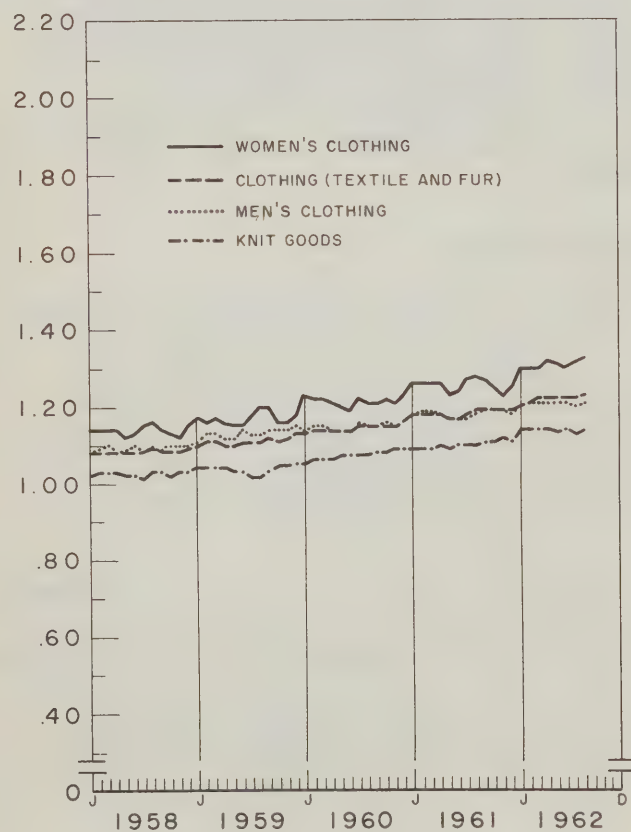
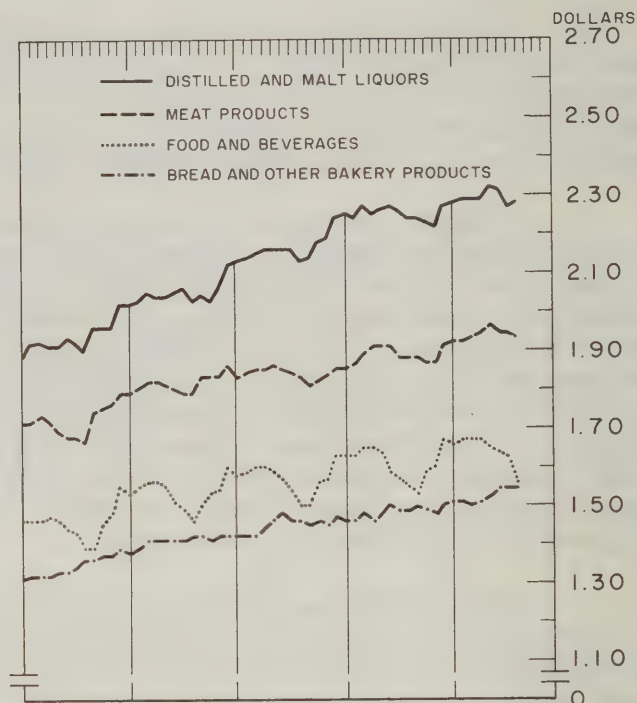
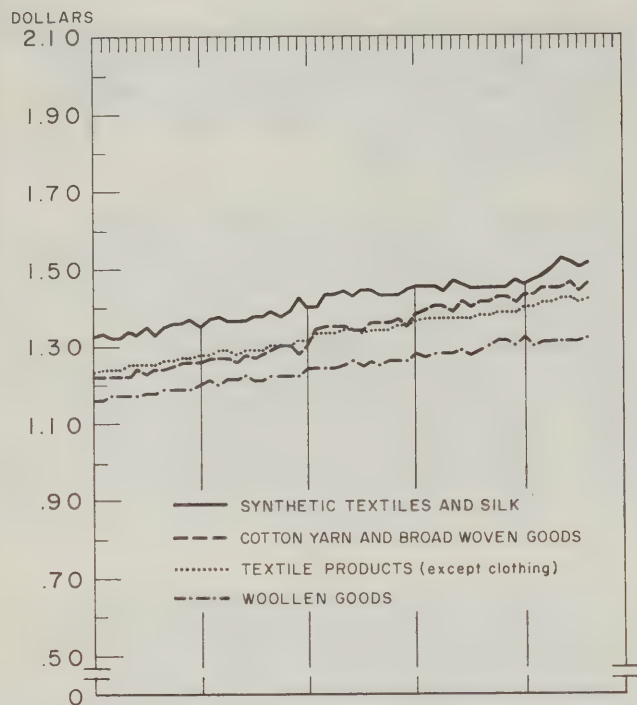
In construction, August average hourly earnings remained at the July level, while average weekly hours and wages were higher than in July. Greater activity was recorded in all branches of construction in August with building construction showing

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data from the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE NON-DURABLE MANUFACTURED GOODS DIVISION



the largest gains. Compared with August, 1961, the work week for construction as a whole was slightly shorter, hourly earnings were up by 8 cents and weekly wages were \$3.32 higher.

### Provinces

August average hourly earnings in manufacturing were higher in Newfoundland, at the same level in Nova Scotia and British Columbia, and lower in the rest of the provinces. The average work week increased in Quebec, was almost unchanged in Newfoundland, Ontario, Manitoba and Alberta, and decreased in the other provinces. Average weekly wages were up in Newfoundland and Quebec, and lower in the remaining provinces.

Lower activity in fish processing in Newfoundland where average earnings are usually below that of manufacturing generally, resulted in higher average earnings in manufacturing in the province because of the lesser weight of this industry in the overall average. In Nova Scotia, a longer work week and higher employment in transportation equipment tended to raise earnings in manufacturing but average hourly earnings in manufacturing continued at the July level owing to offsetting factors such as higher employment of lower-paid workers in fish processing. A shortened work week in paper products in New Brunswick, along with greater activity in fish processing where earnings are below the general average, contributed to lower hourly earnings in that province.

In Quebec, the small decline in average hourly earnings was limited by increased employment following settlement of industrial disputes in iron and steel which tended to raise hourly earnings in manufacturing. This influence was outweighed by industrial disputes in chemicals, non-ferrous metal, and non-metallic mineral products groups and heightened activity in food processing, textiles and clothing, where larger numbers of lower-paid casual workers and women are employed.

A partial return to work by large numbers of workers in the automotive industries in Ontario following lay-offs related to model changeover in the previous month, had an upward effect on average hourly and weekly earnings in manufacturing. Notwithstanding this effect, average earnings decreased slightly owing to factors such as seasonal increases in employment of lower-paid workers in the canning industry.

Greater activity in food processing and clothing where earnings are usually below the overall average, contributed to a decline in average earnings in manufacturing in Manitoba. Lower average earnings in Alberta resulted in part from a decline in hours and employment in transportation equipment. In British Columbia, average hourly earnings in manufacturing were at the same level as in July. Lay-offs of lower-paid casual workers and a decline in hours in fish processing, was of greater magnitude than the increase in employment and hours in fruit and vegetable canning and preserving. The net effect tended to raise average hourly earnings but this trend was counteracted by factors such as the reduction in weekly hours in transportation equipment and non-metallic mineral products.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
<b>Mining</b> .....	42.0	41.8	42.1	2.19	2.19	2.10	91.75	91.57	88.66	76,163
Metal mining .....	42.2	41.7	42.2	2.27	2.28	2.19	95.75	95.04	92.34	51,079
Gold (a) .....	43.3	42.3	42.6	1.75	1.76	1.72	75.92	74.33	73.04	13,460
Other metal (b) .....	41.8	41.5	42.1	2.46	2.47	2.36	102.84	102.55	99.55	37,619
Copper-gold-silver .....	39.8	40.1	38.9	2.22	2.23	2.17	88.28	89.21	84.32	8,487
Iron .....	45.0	43.6	46.7	2.69	2.70	2.52	121.31	117.78	117.76	7,214
Uranium .....	41.2	40.2	40.1	2.71	2.75	2.70	111.55	110.42	108.49	3,710
Fuels .....	39.8	41.4	40.9	2.11	2.08	1.97	83.75	86.08	80.76	12,875
Coal .....	39.8	42.7	41.1	1.84	1.84	1.75	73.13	78.76	71.90	7,762
Oil and natural gas (c) .....	39.7	39.2	40.6	2.52	2.51	2.33	99.88	98.43	94.61	5,113
Non-metal (d) .....	43.2	42.8	43.1	1.93	1.94	1.91	83.48	82.91	82.31	12,209
Asbestos .....	41.8	41.7	42.4	2.20	2.20	2.21	91.84	91.86	93.85	5,799
<b>Manufacturing</b> .....	41.0	41.0	40.9	1.86	1.87	1.82	76.24	76.72	74.26	895,827
Durable goods .....	41.4	41.4	41.2	2.03	2.02	1.98	83.92	83.85	81.76	424,307
Non-durable goods .....	40.7	40.5	40.6	1.70	1.73	1.67	69.32	70.18	67.65	471,520
Food and beverages .....	40.9	40.7	39.7	1.56	1.62	1.55	63.64	65.94	61.70	122,594
Meat products .....	40.8	40.5	40.6	1.93	1.94	1.88	78.62	78.55	76.35	22,247
Canned and cured fish .....	36.9	39.2	34.1	1.18	1.29	1.13	43.39	50.68	38.51	14,969
Canned and preserved fruits and vegetables .....	42.7	39.6	37.1	1.17	1.26	1.20	49.87	49.97	44.45	23,256
Grain mill products .....	41.8	42.8	42.6	1.83	1.85	1.77	76.46	79.19	75.47	5,820
Bread and other bakery products .....	41.5	41.9	41.7	1.54	1.54	1.49	63.93	64.67	62.21	12,259
Biscuits and crackers .....	40.4	39.8	40.2	1.40	1.42	1.37	56.57	56.47	55.04	5,992
Distilled liquors .....	41.4	39.2	40.2	2.15	2.15	2.05	89.01	84.28	82.45	2,844
Malt liquors .....	39.5	40.3	40.9	2.34	2.33	2.33	92.63	93.70	95.23	6,068
Confectionery .....	39.9	39.2	40.3	1.34	1.35	1.29	53.48	52.97	52.14	7,348
Tobacco and tobacco products .....	40.2	40.1	40.7	2.01	2.02	1.95	80.77	81.09	79.37	6,551
Rubber products .....	41.5	41.3	42.4	1.90	1.94	1.87	79.03	80.16	79.36	15,948
Rubber footwear .....	42.3	40.2	42.5	1.41	1.41	1.38	59.82	56.82	58.83	4,875
Other rubber products (e) .....	41.1	41.7	42.4	2.13	2.15	2.07	87.48	89.52	87.49	11,073
Leather products .....	40.7	40.4	41.7	1.27	1.27	1.24	51.59	51.15	51.58	24,712
Boots and shoes (except rubber) .....	40.9	41.0	41.8	1.22	1.22	1.18	49.99	50.20	49.49	17,244
Other leather products (f) .....	40.1	38.9	41.5	1.38	1.37	1.35	55.30	53.40	56.20	7,468
Textile products (except clothing) .....	42.6	41.7	42.6	1.42	1.41	1.38	60.59	58.89	58.58	49,410
Cotton yarn and broad woven goods .....	40.8	39.0	41.6	1.46	1.44	1.41	59.49	56.33	58.76	15,451
Woollen goods .....	43.6	43.2	43.3	1.32	1.31	1.29	57.56	56.51	56.02	7,897
Synthetic textiles and silk .....	43.8	43.0	43.4	1.51	1.50	1.45	66.02	64.45	63.05	12,095
Filament yarn and staple fibres .....	42.7	41.8	41.6	1.85	1.85	1.79	79.14	77.43	74.52	5,287
Spun yarn and fabrics .....	44.6	43.9	45.0	1.25	1.23	1.18	55.83	54.10	53.18	6,808
Clothing (textile and fur) .....	38.9	38.2	39.3	1.23	1.22	1.19	47.72	46.65	46.75	80,138
Men's clothing .....	38.4	37.7	38.5	1.21	1.20	1.18	46.30	45.29	45.30	28,329
Women's clothing .....	37.7	36.7	38.4	1.33	1.32	1.28	50.02	48.59	49.14	21,074
Knit goods .....	41.8	40.7	41.9	1.14	1.13	1.10	47.64	45.80	46.13	14,343
<b>*Wood products</b> .....	41.6	41.4	41.5	1.64	1.64	1.60	68.36	67.79	66.38	79,075
Saw and planing mills .....	40.7	40.7	40.4	1.74	1.73	1.69	70.79	70.43	68.10	50,821
Plywood and veneer mills .....	38.6	39.3	39.8	1.76	1.77	1.69	68.00	69.45	67.37	10,163
Sash, door and planing mills .....	43.2	43.2	42.5	1.45	1.45	1.44	62.79	62.74	61.01	12,274
Sawmills .....	40.4	40.0	39.7	1.86	1.85	1.80	75.26	74.14	71.48	28,384
Furniture .....	43.5	42.9	44.2	1.52	1.51	1.49	66.10	64.81	65.89	20,474
Other wood products (g) .....	42.4	42.4	41.9	1.38	1.37	1.34	58.45	58.20	56.21	7,780
<b>Paper products</b> .....	41.3	41.8	41.5	2.23	2.24	2.16	92.32	93.68	89.70	77,437
Pulp and paper mills .....	41.3	41.7	41.3	2.41	2.41	2.33	99.31	100.78	96.32	56,896
Other paper products (h) .....	41.6	42.0	41.9	1.76	1.76	1.71	72.99	73.99	71.53	20,541
Paper boxes and bags .....	41.5	41.9	41.8	1.74	1.75	1.68	72.34	73.35	70.34	12,546
<b>Printing, publishing and allied industries</b> .....	38.7	38.9	39.2	2.32	2.30	2.22	89.74	89.54	87.25	32,866

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Manufacturing — Concluded:										
*Iron and steel products .....	41.5	41.8	41.3	2.19	2.19	2.15	90.83	91.33	88.72	132,588
Agricultural implements .....	40.4	42.0	37.7	2.09	2.19	2.16	84.19	92.14	81.38	4,906
Boilers and plate work .....	41.5	43.1	41.9	2.06	2.08	2.09	85.46	89.50	87.45	5,271
Fabricated and structural steel.....	41.8	41.1	40.4	2.14	2.13	2.10	89.41	87.57	84.62	8,170
Hardware and tools .....	42.9	42.6	41.9	1.80	1.80	1.79	77.32	76.67	74.97	9,110
Heating and cooking appliances .....	41.5	41.8	41.7	1.84	1.85	1.81	76.49	77.53	75.61	6,648
Iron castings.....	41.9	42.3	42.4	2.07	2.07	2.04	86.89	87.71	86.45	14,890
Machinery (i).....	41.7	42.0	41.4	2.06	2.05	1.99	85.67	86.29	82.20	23,333
Household, office and store .....	40.8	41.1	41.3	2.09	2.09	2.01	85.27	85.94	82.91	5,502
Industrial (j) .....	41.9	42.3	41.4	2.05	2.04	1.98	85.79	86.40	81.94	17,831
Primary iron and steel .....	40.0	40.4	41.4	2.62	2.59	2.55	104.71	104.62	105.65	32,077
Sheet metal products .....	43.5	42.7	41.7	2.18	2.18	2.09	94.69	93.21	87.12	14,837
Wire and wire products.....	41.8	42.0	41.8	2.17	2.16	2.11	90.68	90.81	88.31	6,856
*Transportation equipment .....	40.7	40.6	40.1	2.18	2.17	2.12	88.80	88.34	85.17	88,781
Aircraft and parts .....	40.9	40.4	40.8	2.15	2.13	2.08	87.77	86.04	84.84	17,963
Motor vehicles .....	40.9	41.6	40.4	2.44	2.48	2.35	99.88	102.95	95.00	15,770
Motor vehicle parts and accessories.....	41.1	40.6	40.3	2.12	2.04	2.09	86.89	82.77	84.19	15,150
Railroad and rolling stock equipment .....	39.5	39.9	39.5	2.08	2.10	2.08	82.32	83.93	81.95	18,917
Shipbuilding and repairing .....	41.0	40.6	39.5	2.20	2.20	2.04	90.03	89.13	80.81	18,953
*Non-ferrous metal products.....	40.6	40.9	41.0	2.17	2.18	2.14	88.23	89.06	87.64	40,382
Aluminum products .....	42.5	42.4	43.2	1.92	1.92	1.89	81.68	81.17	81.49	5,512
Brass and copper products .....	41.8	41.5	42.3	2.06	2.07	2.03	86.17	85.90	85.99	5,742
Smelting and refining .....	39.6	40.3	40.1	2.43	2.43	2.38	96.38	97.97	95.40	22,976
Other non-ferrous metal products (k).....	41.3	41.0	41.1	1.59	1.59	1.57	65.57	65.06	64.41	6,152
*Electrical apparatus and supplies .....	41.0	41.0	41.1	1.91	1.91	1.88	78.30	78.09	77.35	53,347
Heavy electrical machinery and equipment <sup>1</sup> .....	41.4	41.2	40.9	2.14	2.14	2.07	88.64	88.05	84.84	11,567
Telecommunication equipment.....	40.9	40.8	40.6	1.73	1.72	1.73	70.79	70.33	70.28	13,295
Batteries .....	41.8	41.4	42.9	1.88	1.88	1.80	78.68	77.80	77.27	1,435
Refrigerators, vacuum cleaners and appliances .....	40.0	39.0	40.0	1.95	1.93	1.89	77.76	75.17	75.65	6,384
Wire and cable .....	41.8	42.7	44.4	2.12	2.12	2.12	88.77	90.62	94.05	4,499
Miscellaneous electrical products .....	41.0	41.2	40.9	1.81	1.81	1.79	74.14	74.49	73.13	15,985
*Non-metallic mineral products (l).....	43.8	43.6	43.5	1.92	1.92	1.87	84.18	83.65	81.48	30,134
Clay products .....	43.1	42.5	42.8	1.75	1.74	1.68	75.28	73.93	71.91	4,346
Glass and glass products .....	40.4	40.9	40.6	1.90	1.88	1.91	76.57	76.79	77.72	5,932
Products of petroleum and coal .....	41.7	42.0	41.1	2.65	2.63	2.56	110.65	110.56	105.27	7,931
Petroleum refining and products.....	41.7	41.9	41.1	2.69	2.67	2.58	112.24	112.04	106.00	7,523
Chemical products.....	40.8	41.1	40.6	2.08	2.12	2.04	84.91	87.03	82.92	27,989
Medicinal and pharmaceutical preparations.....	39.9	38.9	39.8	1.62	1.61	1.56	64.62	62.53	62.11	3,031
Acids, alkalis and salts .....	40.6	41.1	40.0	2.40	2.42	2.36	97.39	99.39	94.62	5,569
Fertilizers .....	43.7	42.0	41.1	2.15	2.15	2.10	94.09	90.35	86.26	1,835
Paints and varnishes .....	40.9	41.6	40.6	1.91	1.95	1.88	78.37	81.29	76.33	2,712
Miscellaneous manufacturing industries .....	41.4	41.2	41.3	1.54	1.55	1.50	63.58	63.86	61.89	25,944
Professional and scientific equipment .....	40.0	40.2	40.3	1.86	1.86	1.85	74.38	74.86	74.42	6,478
Construction .....	42.5	42.0	42.6	2.04	2.04	1.96	86.78	85.56	83.46	224,103
Building and general engineering (m) .....	41.9	41.2	42.1	2.23	2.23	2.15	93.50	92.00	90.55	144,390
Building .....	41.2	40.6	40.8	2.24	2.25	2.14	92.51	91.11	87.40	121,456
General engineering .....	45.3	44.6	48.4	2.18	2.17	2.17	98.75	96.66	105.26	22,934
Highways, bridges and streets .....	43.6	43.4	43.4	1.71	1.70	1.64	74.62	73.96	71.20	79,713
Electric and motor transportation (n).....	44.4	43.4	44.3	1.97	1.97	1.90	87.63	85.32	84.20	34,354
Service (o) .....	38.5	38.6	38.9	1.08	1.08	1.04	41.77	41.69	40.67	64,270
Hotels and restaurants.....	38.3	38.4	39.2	1.04	1.04	1.01	39.81	39.89	39.38	42,396
Laundries and dry cleaning plants .....	40.2	40.2	39.4	1.05	1.04	1.03	42.13	41.90	40.82	13,972

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Newfoundland										
Mining .....	46.4	47.1	45.3	2.10	2.09	1.97	97.60	98.25	89.27	2,891
Manufacturing .....	39.7	39.8	40.2	1.61	1.57	1.66	64.08	62.40	66.54	8,976
Food and beverages .....	37.4	37.3	36.9	1.02	1.01	1.01	38.20	37.64	37.35	4,234
Canned and cured fish .....	35.5	35.6	34.4	0.91	0.92	0.90	32.27	32.89	31.05	3,438
Pulp and paper mills .....	40.7	42.5	43.2	2.64	2.61	2.55	107.75	110.87	109.97	2,381
Building and general engineering (m) .....	52.4	52.2	43.6	1.74	1.79	1.81	91.38	93.50	78.98	3,647
Nova Scotia										
Coal mining .....	41.8	44.1	42.9	1.79	1.83	1.68	74.93	80.73	72.14	5,781
Manufacturing .....	41.0	41.4	40.8	1.61	1.61	1.54	66.13	66.75	62.89	22,335
Food and beverages .....	40.5	42.1	40.1	1.03	1.08	0.99	41.77	45.40	39.81	6,006
Canned and cured fish .....	37.1	38.4	36.2	1.02	1.07	0.96	37.74	41.11	34.70	3,330
Wood products .....	44.8	45.4	45.2	1.03	1.03	1.00	45.92	46.98	45.12	1,488
Iron and steel products .....	41.1	42.0	40.6	2.28	2.27	2.21	93.73	95.39	89.78	4,145
Primary iron and steel .....	41.3	42.6	40.3	2.48	2.49	2.43	102.53	105.92	97.78	3,023
Transportation equipment .....	40.4	39.9	40.2	1.90	1.89	1.81	76.83	75.44	72.76	5,837
Shipbuilding and repairing .....	41.2	40.4	40.9	1.90	1.89	1.79	78.15	76.24	73.08	4,108
Building and general engineering (m) .....	41.0	40.4	43.6	1.68	1.66	1.71	68.82	67.09	74.79	4,722
Highways, bridges and street construction .....	42.5	43.3	45.2	1.43	1.43	1.39	60.89	61.68	62.90	3,625
New Brunswick										
Manufacturing .....	41.9	42.1	40.0	1.53	1.61	1.50	64.21	67.73	60.18	17,516
Food and beverages .....	42.4	41.9	39.1	1.10	1.20	1.08	46.74	50.02	42.06	6,262
Saw and planing mills .....	47.5	47.1	46.8	1.06	1.07	1.06	50.50	50.25	49.42	1,331
Pulp and paper mills .....	40.7	42.3	38.6	2.30	2.33	2.22	93.75	98.70	85.78	3,842
Transportation equipment .....	39.4	40.1	38.8	2.01	2.02	1.93	79.38	80.81	75.01	2,260
Building and general engineering (m) .....	42.8	43.5	41.6	1.60	1.57	1.54	68.59	68.33	64.05	3,231
Highways, bridges and street construction .....	45.7	44.5	44.8	1.31	1.29	1.28	59.61	57.29	57.11	2,580
Quebec										
Metal mining .....	42.8	42.1	43.0	2.19	2.21	2.03	93.63	93.06	87.16	12,768
Non-metal mining (d) .....	43.3	43.0	43.4	2.01	2.03	2.04	87.29	87.44	88.57	6,766
Manufacturing .....	42.0	41.6	42.0	1.69	1.70	1.64	70.83	70.70	68.70	291,613
Food and beverages .....	42.6	42.1	42.1	1.51	1.53	1.50	64.53	64.69	63.03	27,699
Tobacco .....	40.2	39.9	40.3	2.03	2.04	1.94	81.73	81.60	78.21	5,302
Rubber products .....	43.5	42.5	44.3	1.51	1.52	1.49	65.43	64.81	65.84	5,090
Leather products .....	41.0	40.5	41.4	1.20	1.21	1.16	49.41	48.77	48.19	12,595
Boots and shoes (except rubber) .....	41.3	40.6	41.5	1.21	1.21	1.17	49.76	49.11	48.43	9,790
Textile products (except clothing) .....	43.4	41.9	43.4	1.37	1.35	1.31	59.42	56.80	57.08	29,465
Cotton yarn and broad woven goods .....	41.0	38.3	41.7	1.50	1.48	1.43	61.33	56.84	59.80	10,781
Woollen goods .....	47.2	45.5	46.2	1.30	1.28	1.26	61.34	58.07	58.26	2,929
Synthetic textiles and silk <sup>1</sup> .....	44.2	43.3	44.6	1.31	1.30	1.24	57.94	56.26	55.30	8,098
Clothing (textile and fur) .....	38.6	37.8	39.1	1.22	1.22	1.17	47.18	45.96	45.92	48,634
Men's clothing .....	38.3	37.5	38.6	1.19	1.19	1.16	45.74	44.68	44.78	16,159
Women's clothing .....	37.0	35.6	37.7	1.34	1.32	1.27	49.49	47.11	48.03	14,585
Knit goods .....	42.6	41.6	42.8	1.14	1.13	1.08	48.48	47.17	46.26	7,047
Wood products .....	46.6	46.2	47.0	1.25	1.24	1.21	58.27	57.40	56.93	18,193
Saw and planing mills .....	48.0	48.0	48.4	1.18	1.17	1.13	56.71	56.16	54.72	8,558
Furniture .....	45.5	44.7	46.1	1.37	1.37	1.36	62.53	61.26	62.57	7,188
Paper products .....	42.7	43.2	42.6	2.17	2.17	2.10	92.59	93.88	89.58	29,116
Pulp and paper mills .....	42.9	43.5	42.9	2.32	2.33	2.25	99.72	101.22	96.51	22,959
Other paper products (h) .....	41.9	42.1	41.4	1.58	1.57	1.53	66.02	66.29	63.33	6,157
Printing, publishing and allied industries .....	39.5	39.6	39.5	2.23	2.22	2.14	87.98	87.83	84.43	9,125
Iron and steel products .....	43.7	43.8	43.0	1.95	1.95	1.88	85.03	85.22	80.79	26,469
Machinery (i) .....	43.9	43.7	42.5	1.86	1.79	1.78	81.63	78.24	75.70	5,590
Transportation equipment .....	41.7	41.1	41.0	2.12	2.11	2.03	88.18	86.63	83.30	23,534
Aircraft and parts .....	42.0	41.2	41.9	2.15	2.14	2.08	90.37	87.98	86.96	9,127
Railroad and rolling stock equipment .....	39.8	39.5	39.9	2.07	2.09	2.08	82.59	82.71	82.73	6,478
Shipbuilding and repairing .....	42.0	41.2	39.4	2.25	2.25	2.05	94.47	92.74	80.62	6,532

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Quebec — Concluded										
Manufacturing — Concluded:										
Non-ferrous metal products .....	40.7	41.6	42.1	2.20	2.20	2.17	89.56	91.61	91.34	12,819
Smelting and refining .....	39.0	41.2	40.9	2.49	2.48	2.42	97.10	102.10	98.99	8,386
Electrical apparatus and supplies .....	41.7	41.4	41.7	1.90	1.90	1.89	79.24	78.58	79.05	16,067
Chemical products .....	40.8	40.7	40.4	1.93	2.02	1.94	78.93	82.15	78.18	8,557
Building and general engineering (m) .....	42.7	41.6	42.7	2.15	2.15	1.97	91.80	89.65	84.21	40,990
Building .....	41.1	40.4	41.1	2.16	2.16	2.00	88.90	87.33	82.24	33,032
General engineering .....	49.7	47.2	50.0	2.09	2.11	1.87	103.84	99.66	93.50	7,958
Highways, bridges and street construction .....	40.2	40.4	39.2	1.60	1.59	1.46	64.17	64.00	57.12	18,918
Electric and motor transportation (n) .....	44.1	43.1	43.2	1.85	1.85	1.75	81.49	79.54	75.64	9,540
Service (o) .....	40.4	40.6	41.1	1.03	1.03	0.98	41.59	41.82	40.44	12,525
Ontario										
Metal mining .....	41.1	40.6	40.7	2.25	2.25	2.24	92.56	91.22	90.98	26,188
Gold (a) .....	42.4	41.8	41.6	1.75	1.74	1.72	74.12	72.50	71.52	9,521
Other metal (b) .....	40.4	39.9	40.2	2.55	2.56	2.54	103.09	101.92	102.20	16,667
Manufacturing .....	41.1	41.1	41.0	1.95	1.96	1.92	80.07	80.78	78.72	419,199
Food and beverages .....	42.0	41.5	40.3	1.57	1.67	1.59	66.09	69.13	64.15	50,382
Meat products .....	42.2	42.0	41.8	1.88	1.90	1.84	79.50	79.91	76.82	8,597
Canned and preserved fruits and vegetables .....	44.0	41.2	36.8	1.22	1.37	1.29	53.71	56.47	47.40	14,059
Bread and other bakery products .....	40.9	41.2	41.8	1.51	1.50	1.44	61.81	61.92	60.33	4,991
Rubber products .....	40.5	40.6	41.5	2.10	2.14	2.06	85.08	86.78	85.52	10,538
Leather products .....	40.4	40.7	42.2	1.34	1.33	1.32	54.33	54.25	55.82	11,175
Boots and shoes (except rubber) .....	40.5	41.8	42.3	1.24	1.24	1.21	50.33	51.99	51.13	6,940
Textile products (except clothing) .....	41.5	41.6	41.4	1.53	1.52	1.50	63.54	63.30	62.19	17,923
Cotton yarn and broad woven goods .....	40.4	40.8	41.4	1.39	1.39	1.39	56.37	56.62	57.67	3,999
Woolen goods .....	41.7	42.1	41.7	1.34	1.33	1.32	55.93	56.19	55.28	4,651
Synthetic textiles and silk <sup>1</sup> .....	43.0	42.4	41.0	1.91	1.89	1.91	82.10	80.13	78.35	3,858
Clothing (textile and fur) .....	39.6	38.9	39.6	1.28	1.27	1.26	50.49	49.32	49.69	21,960
Men's clothing .....	38.3	37.7	37.9	1.32	1.30	1.29	50.41	49.18	48.96	7,433
Knit goods .....	41.5	40.4	41.5	1.16	1.14	1.14	48.22	46.01	47.22	5,992
Wood products .....	43.4	43.2	43.5	1.51	1.50	1.48	65.34	64.74	64.60	23,282
Saw and planing mills .....	44.4	44.5	43.9	1.42	1.42	1.40	63.18	63.20	61.47	9,038
Furniture .....	43.1	42.4	44.0	1.60	1.59	1.58	68.87	67.36	69.42	10,474
Paper products .....	41.0	41.4	41.5	2.19	2.20	2.12	89.83	91.20	87.84	28,982
Pulp and paper mills .....	40.4	40.9	40.8	2.43	2.43	2.33	98.13	99.55	95.07	17,864
Other paper products (h) .....	41.9	42.2	42.6	1.83	1.84	1.79	76.50	77.69	76.26	11,118
Printing, publishing and allied industries .....	38.4	38.6	39.2	2.40	2.37	2.29	92.00	91.48	89.76	18,222
Iron and steel products .....	41.2	41.6	41.1	2.27	2.26	2.23	93.53	94.23	91.83	87,607
Agricultural implements .....	39.7	42.0	37.1	2.25	2.32	2.23	89.22	97.43	82.67	3,814
Iron castings .....	41.7	41.7	41.3	2.15	2.15	2.12	89.48	89.62	87.67	8,624
Machinery (i) .....	41.1	41.9	41.1	2.13	2.13	2.06	87.39	89.06	84.80	15,932
Primary iron and steel .....	39.7	40.2	41.5	2.69	2.66	2.63	106.92	106.69	109.07	24,775
Sheet metal products .....	44.4	43.2	42.2	2.19	2.17	2.10	97.02	93.73	88.78	8,493
Transportation equipment .....	40.8	40.7	39.9	2.27	2.26	2.23	92.56	92.24	88.97	41,563
Aircraft and parts .....	40.0	39.6	39.5	2.19	2.17	2.14	87.63	85.92	84.49	6,778
Motor vehicles .....	40.7	41.4	40.0	2.51	2.56	2.42	102.26	105.83	96.64	14,372
Motor vehicle parts and accessories .....	40.9	40.5	40.0	2.15	2.08	2.13	88.05	84.14	85.36	13,964
Railroad and rolling stock equipment .....	40.0	40.3	39.4	2.19	2.20	2.15	87.48	88.77	84.45	3,669
Non-ferrous metal products .....	40.1	40.3	40.6	2.09	2.10	2.10	83.87	84.56	85.08	20,711
Brass and copper products .....	40.6	41.9	41.0	2.14	2.17	2.12	87.08	91.03	87.00	3,317
Smelting and refining .....	38.6	38.9	39.5	2.36	2.35	2.36	91.09	91.38	93.42	8,833
Electrical apparatus and supplies .....	40.7	40.7	40.9	1.92	1.92	1.88	78.07	78.03	76.88	35,137
Non-metallic mineral products (l) .....	43.5	43.2	43.5	1.98	1.96	1.92	85.92	84.48	83.65	14,937
Chemical products .....	40.6	41.3	40.7	2.14	2.16	2.09	86.74	89.35	85.21	16,329
Building and general engineering (ni) .....	42.0	41.2	41.1	2.39	2.39	2.32	100.43	98.33	95.33	52,330
Building .....	41.9	41.1	40.8	2.39	2.39	2.30	100.03	98.19	93.81	47,731
General engineering .....	43.5	42.0	44.0	2.40	2.37	2.42	104.60	99.73	106.37	4,599
Highways, bridges and street construction .....	46.2	45.6	46.2	1.72	1.71	1.66	79.50	77.92	76.83	24,750
Electric and motor transportation (n) .....	46.1	44.4	45.9	2.00	1.99	1.94	92.04	88.20	89.03	16,176
Service (o) .....	38.7	38.5	38.7	1.08	1.08	1.04	41.92	41.66	40.99	24,619
Hotels and restaurants .....	38.2	38.3	38.7	1.02	1.02	0.98	39.13	39.22	37.82	15,621

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
<b>Manitoba</b>										
Manufacturing .....	40.2	40.2	40.1	1.75	1.78	1.72	70.30	71.45	68.91	29,723
Food and beverages .....	38.8	38.4	39.4	1.84	1.90	1.83	71.37	73.08	72.19	5,915
Meat products .....	38.0	37.8	38.7	2.10	2.13	2.00	79.88	80.65	77.57	2,287
Clothing (textile and fur) .....	39.5	39.3	40.3	1.14	1.15	1.13	45.00	45.23	45.52	5,043
Iron and steel products .....	40.9	39.5	39.7	1.92	1.91	1.93	78.59	75.27	76.78	3,921
Transportation equipment .....	39.6	40.6	40.0	1.99	2.01	1.99	78.96	81.37	79.79	5,420
Building and general engineering (m) .....	42.6	41.4	42.6	2.08	2.02	1.94	88.71	83.61	82.83	8,166
Highways, bridges and street construction .....	45.2	44.4	46.6	1.62	1.61	1.59	73.09	71.53	74.05	4,228
Service (o) .....	36.4	36.2	36.8	1.10	1.09	1.07	40.08	39.60	39.38	5,195
<b>Saskatchewan</b>										
Mining .....	40.5	40.9	39.9	2.58	2.56	2.48	104.22	104.66	99.10	2,231
Manufacturing .....	38.6	38.9	38.2	1.96	1.98	1.94	75.92	76.98	74.16	7,099
Meat products .....	37.1	37.4	34.9	2.05	2.10	2.04	76.20	78.58	71.11	1,171
Building and general engineering (m) .....	42.2	42.3	45.2	1.90	1.90	1.85	80.26	80.24	83.76	6,458
Highways, bridges and street construction .....	46.1	46.4	45.8	1.75	1.75	1.62	80.78	81.05	74.24	5,217
Service (o) .....	38.2	38.2	38.0	1.11	1.11	1.08	42.29	42.59	40.93	2,071
<b>Alberta (p)</b>										
Coal mining .....	34.9	38.0	32.6	2.17	2.04	2.26	75.72	77.30	73.76	913
Oil and natural gas production (c) .....	39.6	38.8	40.4	2.53	2.54	2.34	100.08	98.65	94.59	4,138
Manufacturing .....	40.1	40.2	40.1	1.96	1.98	1.95	78.76	79.52	78.15	24,623
Food and beverages .....	39.7	39.1	39.3	1.89	1.92	1.87	75.13	75.01	73.64	6,819
Meat products .....	39.3	38.2	38.9	2.17	2.17	2.13	85.13	83.06	82.63	3,290
Transportation equipment .....	39.4	40.3	39.6	1.93	1.94	1.96	76.03	78.15	77.53	3,373
Non-metallic mineral products (e) .....	42.2	43.3	42.0	2.04	2.07	1.92	86.04	89.72	80.68	2,761
Building and general engineering (m) .....	39.8	39.2	43.6	2.21	2.19	2.30	87.89	85.70	100.17	12,938
Highways, bridges and street construction .....	42.9	42.3	44.5	1.85	1.84	1.82	79.08	77.90	80.93	8,151
Electric and motor transportation (n) .....	42.0	42.4	42.3	2.02	2.04	1.95	84.63	86.34	82.26	2,198
Service (o) .....	38.4	39.0	40.2	1.03	1.03	0.98	39.59	39.97	39.51	8,412
<b>British Columbia (p)</b>										
Forestry (logging) .....	35.2	38.3	27.2	2.80	2.85	2.62	98.58	109.23	71.41	7,144
Metal mining .....	42.9	42.1	43.4	2.48	2.49	2.39	106.18	104.90	103.86	4,104
Manufacturing .....	37.5	37.8	36.9	2.27	2.27	2.18	85.19	85.87	80.52	73,696
Food and beverages .....	35.1	37.6	34.2	1.96	2.01	1.89	68.88	75.65	64.69	11,677
Canned and cured fish .....	32.7	40.6	28.1	2.19	2.17	2.09	71.63	88.15	58.84	3,360
Canned and preserved fruits and vegetables .....	33.1	32.4	34.1	1.40	1.44	1.36	46.32	46.68	46.43	3,197
Wood products .....	36.8	36.7	36.3	2.19	2.18	2.11	80.63	79.92	76.73	29,317
Saw and planing mills .....	36.7	36.6	36.2	2.20	2.19	2.13	80.79	80.17	77.05	27,827
Pulp and paper mills .....	38.7	38.3	38.5	2.70	2.70	2.61	104.31	103.35	100.40	7,505
Iron and steel products .....	38.4	38.6	38.2	2.47	2.48	2.39	94.78	95.73	91.33	5,054
Steel shipbuilding and repairing .....	39.2	39.3	38.4	2.54	2.54	2.45	99.27	99.77	94.35	5,004
Non-ferrous metal products .....	41.1	40.1	39.3	2.52	2.52	2.33	103.69	101.25	91.39	4,367
Building and general engineering (m) .....	36.4	37.8	39.9	2.90	2.89	2.79	105.76	109.21	111.31	11,232
Highways, bridges and street construction .....	38.8	39.0	38.5	2.20	2.20	2.22	85.50	85.95	85.45	9,304
Electric and motor transportation (n) .....	39.2	39.0	40.0	2.42	2.41	2.35	94.76	93.94	94.03	3,234
Service (o) .....	35.5	35.3	35.5	1.34	1.34	1.32	47.48	47.13	47.02	8,569

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Halifax - Manufacturing .....	40.5	40.5	41.3	1.81	1.83	1.74	73.32	73.89	72.02	7,055
Saint John - Manufacturing .....	41.8	42.0	41.1	1.75	1.76	1.67	73.04	73.91	68.79	4,200
Quebec - Manufacturing .....	41.0	40.1	41.2	1.65	1.64	1.58	67.49	65.90	65.27	15,343
Leather products .....	39.5	39.1	38.1	1.18	1.19	1.13	46.71	46.41	43.08	2,094
Clothing (textile and fur) .....	38.4	38.8	39.0	0.98	0.97	0.97	37.51	37.66	37.92	1,840
Transportation equipment .....	40.8	39.3	40.1	2.17	2.17	1.98	88.44	85.34	79.38	2,185
Building and general engineering (m) .....	42.1	40.8	42.4	1.89	1.91	1.84	79.39	78.02	78.14	5,055
Sherbrooke - Manufacturing .....	44.0	43.7	43.7	1.50	1.49	1.44	65.92	65.17	62.91	6,501
Three Rivers - Manufacturing .....	42.1	41.8	42.7	1.83	1.84	1.79	76.81	76.75	76.37	8,829
Drummondville - Manufacturing .....	43.4	42.5	43.0	1.45	1.46	1.36	62.79	62.13	58.45	4,688
Shawinigan - Manufacturing .....	41.5	40.9	41.7	1.97	2.10	1.99	81.89	85.90	82.97	4,746
Granby - Manufacturing .....	43.4	43.0	43.4	1.51	1.49	1.42	65.43	64.12	61.77	4,669
St. Hyacinthe - Manufacturing .....	41.4	41.9	41.4	1.33	1.32	1.28	55.22	55.45	52.90	3,856
Sorel - Manufacturing .....	36.8	41.1	40.9	1.98	1.97	1.89	72.69	80.89	77.33	4,060
St. Jean - Manufacturing .....	42.2	42.8	42.0	1.51	1.51	1.46	63.68	64.57	60.86	3,597
Montreal - Manufacturing .....	41.2	40.8	41.1	1.75	1.76	1.69	72.34	71.82	69.63	155,221
Food and beverages .....	42.2	41.5	42.1	1.73	1.74	1.69	72.75	72.14	71.01	16,715
Tobacco and tobacco products .....	40.3	40.1	40.2	2.04	2.05	1.95	82.00	82.39	78.38	4,044
Leather products .....	40.5	40.3	41.1	1.27	1.26	1.21	51.18	50.66	49.79	6,608
Textile products (except clothing) .....	42.5	41.7	42.3	1.33	1.32	1.28	56.58	55.17	54.23	7,133
Clothing (textile and fur) .....	38.2	37.4	38.8	1.32	1.31	1.27	50.32	49.01	49.17	33,198
Printing, publishing and allied industries .....	38.8	38.7	38.8	2.38	2.37	2.28	92.36	91.90	88.22	7,285
Iron and steel products .....	43.1	43.6	42.4	2.06	2.06	1.99	88.70	90.01	84.26	17,834
Transportation equipment .....	41.5	40.8	40.8	2.14	2.14	2.06	88.80	87.36	84.16	18,630
Electrical apparatus and supplies .....	41.6	41.0	41.3	1.99	1.99	1.97	82.86	81.64	81.41	12,601
Building and general engineering (m) .....	39.9	39.0	38.9	2.30	2.29	2.12	91.78	89.20	82.65	21,112
Electric and motor transportation (n) .....	43.2	42.2	42.0	1.91	1.90	1.82	82.61	80.44	76.43	7,549
Service (o) .....	39.8	40.2	40.7	1.05	1.05	1.00	41.70	42.09	40.55	9,803
Valleyfield (Salaberry-de-) - Manufacturing .....	41.5	39.2	42.5	1.59	1.60	1.51	66.10	62.72	64.27	2,825
Cornwall - Manufacturing .....	41.9	42.8	41.0	2.05	2.02	1.97	85.80	86.43	81.03	3,692
Ottawa-Hull - Manufacturing .....	40.0	40.2	40.8	1.99	1.97	1.95	79.60	79.42	79.57	10,918
Pulp and paper mills .....	38.4	38.4	40.0	2.34	2.33	2.28	90.03	89.51	91.40	3,749
Building and general engineering (m) .....	44.2	42.5	41.6	2.08	2.07	1.92	91.91	87.79	79.75	5,143
Kingston - Manufacturing .....	42.0	41.8	41.8	2.05	2.06	2.04	86.18	86.14	85.19	4,283
Peterborough - Manufacturing .....	40.7	41.1	40.4	2.28	2.24	2.18	93.05	92.24	88.19	5,480
Oshawa - Manufacturing .....	39.2	41.7	40.8	2.32	2.34	2.34	91.10	97.46	95.44	8,808
Toronto - Manufacturing .....	41.0	41.2	41.1	1.89	1.90	1.85	77.35	78.25	75.89	134,322
Food and beverages .....	40.7	41.0	40.7	1.77	1.79	1.72	72.15	73.31	70.12	16,417
Rubber products .....	40.1	41.6	43.3	2.23	2.30	2.15	89.57	95.66	92.92	3,228
Clothing (textile and fur) .....	39.4	39.2	39.4	1.33	1.33	1.32	52.42	52.27	52.02	12,295
Paper products .....	42.1	42.4	42.3	1.86	1.89	1.81	78.42	79.97	76.68	7,378
Printing, publishing and allied industries .....	38.1	38.4	39.2	2.56	2.54	2.43	97.45	97.54	95.14	11,635
Iron and steel products .....	42.5	42.9	41.1	2.12	2.15	2.10	90.17	92.16	86.07	21,207
Transportation equipment .....	39.7	40.1	39.8	2.12	2.09	2.09	84.21	83.97	83.20	9,229
Non-ferrous metal products .....	41.7	42.0	42.3	1.84	1.87	1.81	76.66	78.31	76.55	5,826
Electrical apparatus and supplies .....	40.8	40.6	40.7	1.91	1.91	1.88	77.87	77.64	76.39	13,955
Chemical products .....	40.0	40.7	40.7	1.90	1.91	1.86	76.13	77.80	75.64	5,993
Building and general engineering (m) .....	41.6	40.5	40.3	2.62	2.60	2.50	108.88	105.42	100.67	17,629
Electric and motor transportation (n) .....	46.2	44.3	46.2	2.08	2.07	2.02	96.18	91.92	93.47	8,640
Service (o) .....	39.4	39.0	39.7	1.15	1.15	1.10	45.52	44.95	43.52	12,432
Hamilton - Manufacturing .....	40.2	40.9	40.5	2.28	2.26	2.23	91.42	92.54	90.22	40,693
Clothing (textile and fur) .....	38.7	37.7	38.3	1.24	1.25	1.21	47.89	47.20	46.14	1,063
Iron and steel products .....	39.3	40.5	40.1	2.56	2.55	2.53	100.58	103.18	101.61	23,132
Electrical apparatus and supplies .....	41.5	41.8	40.3	2.32	2.31	2.16	96.28	96.48	87.07	4,049
Building and general engineering (m) .....	41.6	41.9	41.2	2.46	2.48	2.36	102.25	104.01	97.03	3,907

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.4	40.9	40.5	2.25	2.32	2.24	93.30	94.75	90.67	21,570
Pulp and paper mills .....	40.9	41.4	41.6	2.42	2.45	2.31	99.09	101.35	96.12	3,038
Iron and steel products .....	42.0	41.3	41.3	2.45	2.46	2.37	102.94	101.58	97.94	6,557
Transportation equipment .....	41.7	41.0	39.2	2.51	2.58	2.37	104.69	105.86	93.09	4,663
<b>Niagara Falls - Manufacturing</b> .....	41.3	40.3	37.9	1.99	2.15	2.00	82.02	86.76	75.89	4,331
<b>Brantford - Manufacturing</b> .....	40.2	40.2	40.5	1.75	1.82	1.74	70.39	73.10	70.40	7,219
Textile products (except clothing) .....	37.8	39.1	39.3	1.65	1.68	1.61	62.44	65.50	63.46	994
Iron and steel products .....	40.6	42.6	39.1	2.17	2.21	2.11	88.32	94.06	82.67	2,076
<b>Guelph - Manufacturing</b> .....	42.0	41.7	41.7	1.76	1.77	1.72	74.07	74.07	71.84	5,509
<b>Galt - Manufacturing</b> .....	40.6	41.4	41.2	1.68	1.66	1.62	68.10	68.70	66.99	7,186
<b>Kitchener - Manufacturing</b> .....	41.8	41.0	41.8	1.70	1.72	1.68	71.23	70.55	70.26	15,580
Food and beverages .....	40.9	41.3	41.2	1.86	1.94	1.85	76.19	79.93	76.32	3,262
Rubber products .....	41.1	39.6	41.0	1.96	2.02	1.93	80.44	79.84	79.08	3,231
Wood products .....	42.5	41.3	43.3	1.62	1.62	1.57	68.65	66.82	67.75	1,728
<b>Woodstock - Manufacturing</b> .....	41.1	40.7	41.1	1.81	1.78	1.81	74.53	72.31	74.61	3,147
<b>London - Manufacturing</b> .....	40.2	39.9	40.9	1.87	1.87	1.81	75.22	74.37	73.95	13,527
Food and beverages .....	39.6	39.8	40.7	1.80	1.82	1.78	71.18	72.58	72.66	3,009
Iron and steel products .....	42.4	40.5	40.8	2.03	2.01	1.97	86.01	81.38	80.30	2,158
<b>Sarnia - Manufacturing</b> .....	40.3	40.9	40.6	2.61	2.62	2.53	105.33	107.45	102.63	5,171
<b>Windsor - Manufacturing</b> .....	40.9	40.2	40.7	2.30	2.28	2.16	94.12	91.63	88.08	14,528
Iron and steel products .....	40.5	42.4	41.0	2.23	2.25	2.22	90.51	95.42	90.84	2,605
Transportation equipment .....	40.7	38.7	40.2	2.44	2.44	2.33	99.46	94.51	93.74	8,802
Building and general engineering (m) .....	40.9	41.0	40.0	2.46	2.45	2.36	100.50	100.54	94.24	1,196
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	40.2	40.1	40.3	2.24	2.24	2.21	89.89	89.84	89.01	4,524
<b>Winnipeg - Manufacturing</b> .....	40.0	40.2	40.1	1.75	1.77	1.72	69.95	71.29	69.11	25,466
Food and beverages .....	38.8	39.4	39.6	1.96	1.98	1.92	76.05	78.03	76.28	5,030
Meat products .....	39.2	38.9	39.5	2.14	2.16	2.09	84.18	84.05	82.50	2,142
Clothing (textile and fur) .....	39.2	39.1	40.2	1.18	1.19	1.16	46.10	46.71	46.68	4,637
Transportation equipment .....	39.6	40.6	40.0	1.99	2.01	1.99	78.96	81.37	79.79	5,420
Building and general engineering (m) .....	41.4	38.5	42.0	2.07	2.03	2.03	85.78	78.20	85.04	4,858
Service (o) .....	36.1	35.9	36.6	1.11	1.10	1.08	40.17	39.66	39.59	4,878
<b>Edmonton - Manufacturing</b> .....	39.9	40.2	40.3	1.99	2.01	1.97	79.46	80.89	79.44	10,437
Food and beverages .....	39.7	39.1	39.5	2.05	2.06	1.99	81.51	80.63	78.68	2,874
Building and general engineering (m) .....	40.1	38.2	41.4	2.29	2.26	2.22	91.90	86.25	92.05	5,380
<b>Calgary - Manufacturing</b> .....	40.4	40.5	40.0	2.05	2.06	2.04	82.96	83.50	81.44	7,554
<b>Vancouver - Manufacturing</b> .....	36.7	37.1	37.0	2.23	2.23	2.16	81.88	82.90	79.85	34,445
Food and beverages .....	35.3	36.4	35.3	2.07	2.07	2.02	72.82	75.54	71.26	6,525
Wood products .....	36.3	36.1	37.0	2.24	2.23	2.15	81.22	80.66	79.52	12,773
Iron and steel products .....	38.4	38.5	38.2	2.50	2.52	2.42	95.82	97.02	92.34	4,586
Transportation equipment .....	37.3	40.2	37.7	2.46	2.49	2.41	91.80	100.36	90.73	2,474
Building and general engineering (m) .....	34.3	36.8	35.9	2.95	2.95	2.84	101.04	108.45	101.70	6,576
Electric and motor transportation (n) .....	38.6	38.5	39.5	2.42	2.43	2.35	93.29	93.45	92.78	2,210
Service (o) .....	35.4	35.3	35.1	1.36	1.35	1.34	48.00	47.58	47.10	5,257
<b>Victoria - Manufacturing</b> .....	38.5	37.6	36.8	2.41	2.40	2.32	92.98	90.29	85.64	5,805

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.24	41.4	2.03	83.92	40.7	1.70	69.32
September									
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961 - Average	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
*December	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	64.00	41.1	2.46	100.97
1962 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
March	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
*April	41.5	2.19	90.83	41.8	2.26	94.63	40.4	1.80	72.81	39.1	2.52	98.49
May	42.2	2.17	91.72	42.4	2.25	95.46	41.5	1.84	76.25	39.1	2.51	98.26
June	42.0	2.19	92.04	41.9	2.28	95.46	42.5	1.84	78.28	40.9	2.51	102.70
July	41.8	2.19	91.57	41.7	2.28	95.04	42.7	1.84	78.76	39.2	2.51	98.43
August	42.0	2.19	91.75	42.2	2.27	95.75	39.8	1.84	78.13	39.7	2.52	99.88
September												
October												
November												
December												

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961 - Average	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - January	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
February	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
March	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
*April	42.0	1.98	83.21	38.5	2.08	80.23	38.5	2.27	87.17	38.6	1.74	67.20
May	43.1	1.96	84.41	40.6	2.04	82.93	39.8	2.24	88.94	42.0	1.72	72.34
June	42.5	1.95	83.01	42.0	2.04	85.66	40.9	2.23	91.44	44.0	1.71	75.46
July	42.8	1.94	82.91	42.0	2.04	85.56	41.2	2.23	92.00	43.4	1.70	73.96
August	43.2	1.93	83.48	42.5	2.04	86.78	41.9	2.23	93.50	43.6	1.71	74.62
September												
October												
November												
December												

\* See footnote on page 15.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and Month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961 - Average	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - January	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
February	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
March	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
*April	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.30
May	43.2	1.98	85.62	38.4	1.10	42.41	38.2	1.07	40.81	40.5	1.05	42.57
June	43.5	1.98	86.34	38.6	1.09	42.04	38.2	1.05	40.07	40.5	1.05	42.47
July	43.4	1.97	85.32	38.6	1.08	41.69	38.4	1.04	39.89	40.2	1.04	41.90
August	44.4	1.97	87.63	38.5	1.08	41.77	38.3	1.04	39.81	40.2	1.05	42.13
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961 - Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
February	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
March	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
*April	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.91	78.16	39.1	1.28	49.88
May	41.4	1.64	68.02	39.0	1.84	71.65	41.6	1.94	80.47	38.9	1.27	49.55
June	41.2	1.63	66.94	39.8	2.01	80.11	42.4	1.95	82.55	39.9	1.28	50.90
July	40.7	1.62	65.94	40.1	2.02	81.09	41.3	1.94	80.16	40.4	1.27	51.15
August	40.9	1.56	63.64	40.2	2.01	80.77	41.5	1.90	79.03	40.7	1.27	51.59
September												
October												
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961 - Average	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
1962 - January	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
February	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
*April	41.6	1.41	58.79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
May	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
June	42.3	1.42	60.05	37.8	1.22	46.12	41.9	1.64	68.70	41.9	2.23	93.43
July	41.7	1.41	58.89	38.2	1.22	46.65	41.4	1.64	67.79	41.8	2.24	93.68
August	42.6	1.42	60.59	38.9	1.23	47.72	41.6	1.64	68.36	41.3	2.23	92.32
September												
October												
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961 - Average	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - January	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
February	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
March	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
*April	39.0	2.31	90.07	41.2	2.17	89.41	41.8	2.21	92.44	40.4	2.16	87.22
May	39.4	2.32	91.44	41.7	2.20	91.62	42.1	2.21	93.21	40.7	2.16	88.01
June	38.9	2.31	89.85	41.8	2.18	91.18	41.4	2.20	91.19	40.5	2.22	89.74
July	38.9	2.30	89.54	41.8	2.19	91.33	40.6	2.17	88.34	40.9	2.18	89.06
August	38.7	2.32	89.74	41.5	2.19	90.83	40.7	2.18	88.80	40.6	2.17	88.23
September												
October												
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1961 - Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
*April	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.30
May	40.7	1.90	77.43	43.6	1.91	83.30	42.0	2.68	112.29	41.3	2.10	86.68
June	41.1	1.91	78.36	43.8	1.92	84.09	41.4	2.65	109.52	41.2	2.11	86.88
July	41.0	1.91	78.09	43.6	1.92	83.65	42.0	2.63	110.56	41.1	2.12	87.03
August	41.0	1.91	78.30	43.8	1.92	84.18	41.7	2.65	110.65	40.8	2.08	84.91
September												
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
(a) Manufacturing																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.9
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
(b) Durable goods																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
(c) Non-durable goods																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59.18	141.8
July	76.72	183.8	58.39	139.9
August	76.24	182.7	58.20	139.4
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
SEPTEMBER 1962

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

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## EMPLOYMENT AND EARNINGS REPORTS

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**72-204 – Earnings and Hours of Work in Manufacturing – Annual – Final Report – Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### SEPTEMBER 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups in manufacturing last published in August issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ....	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

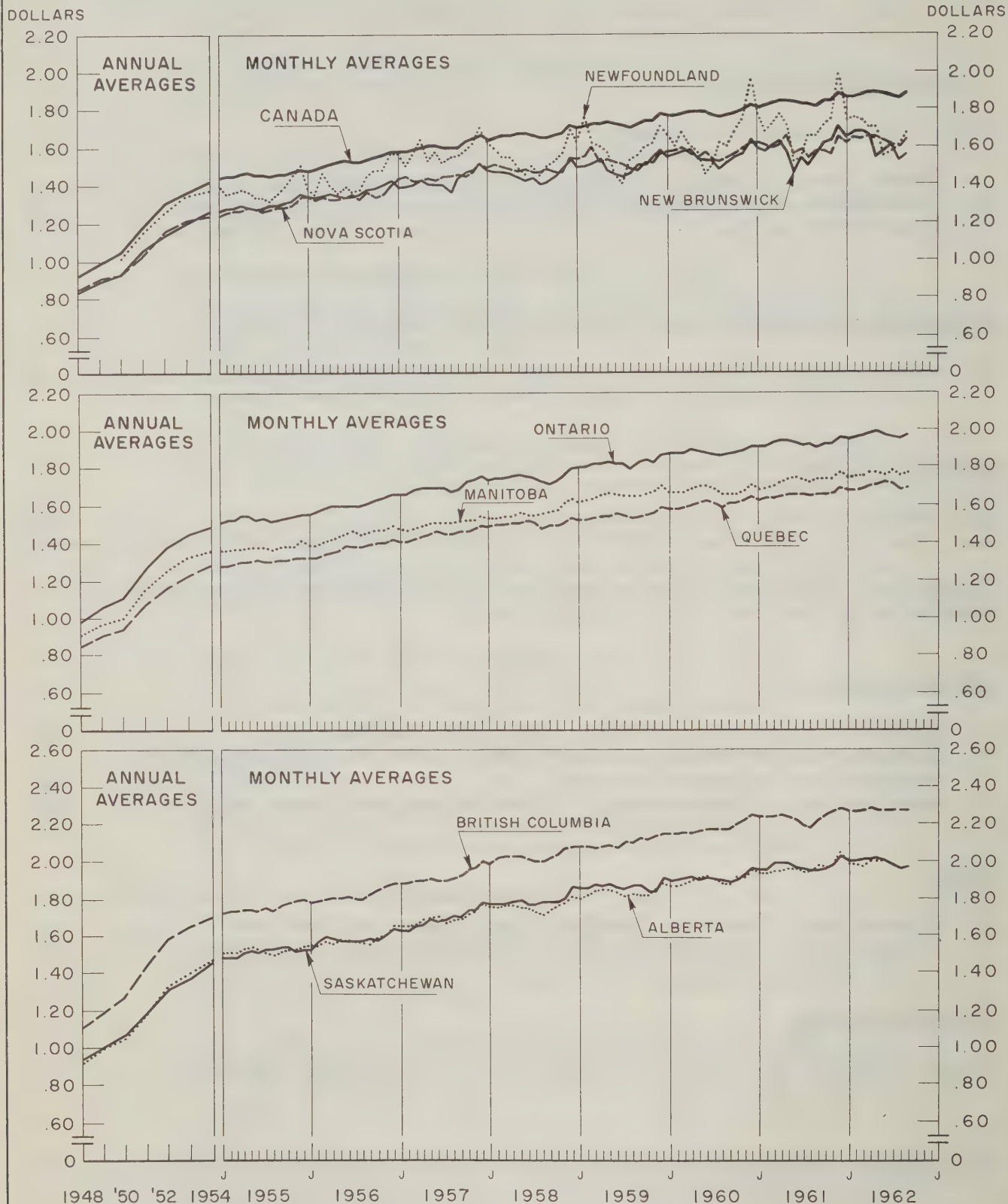
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
---	---

<u>FOOTNOTES</u> .....	111
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, SEPTEMBER, 1962

### Manufacturing

Average hourly earnings in manufacturing in September, at \$1.88, were 2 cents higher than in August. The average work week increased by 0.3 hours to 41.3 hours and average weekly earnings rose by \$1.38 to \$77.55. Compared with September, 1961, hourly earnings increased by 7 cents while weekly hours were unchanged and weekly wages rose by \$2.55.

An increase in average hourly and weekly earnings in durable goods manufacturing was to a considerable extent a result of a further re-hiring of workers in the automotive industries after lay-offs in earlier months owing to model changeover. Greater activity in the iron and steel group also contributed to the increase but these influences were partly counteracted by industrial disputes in non-ferrous metal products in Quebec. Compared with the previous September, the average work week was 0.3 hours longer, while average hourly and weekly earnings were up by 6 cents and \$3.02, respectively.

In non-durable goods manufacturing, the rise in average earnings was attributed in part to a seasonal decline in the fruit and vegetable canning and preserving industry where large numbers of lower-paid seasonal workers are employed. Other factors contributing to the gain included overtime at premium rates in printing and publishing, and some overtime work and wage increases in the rubber and paper products groups. Higher employment and hours in textiles and clothing, where average earnings are below those of non-durables generally, limited the increase in average hourly earnings. In comparison with September of last year, the average work week was 0.2 hours shorter and average hourly and weekly earnings were 6 cents and \$1.73 higher.

### Non-Manufacturing Industries

In mining as a whole, average hourly earnings were up by a cent accompanied by a decline of 0.2 hours in the average work week and an increase of 7 cents in average weekly wages. In metal mining, higher bonuses were reported but a shorter work week was general. Seasonally higher activity in coal mining raised the level of earnings and average hours worked in this division. Other branches of mining reported somewhat longer averages of hours and small reductions in the number of wage-earners.

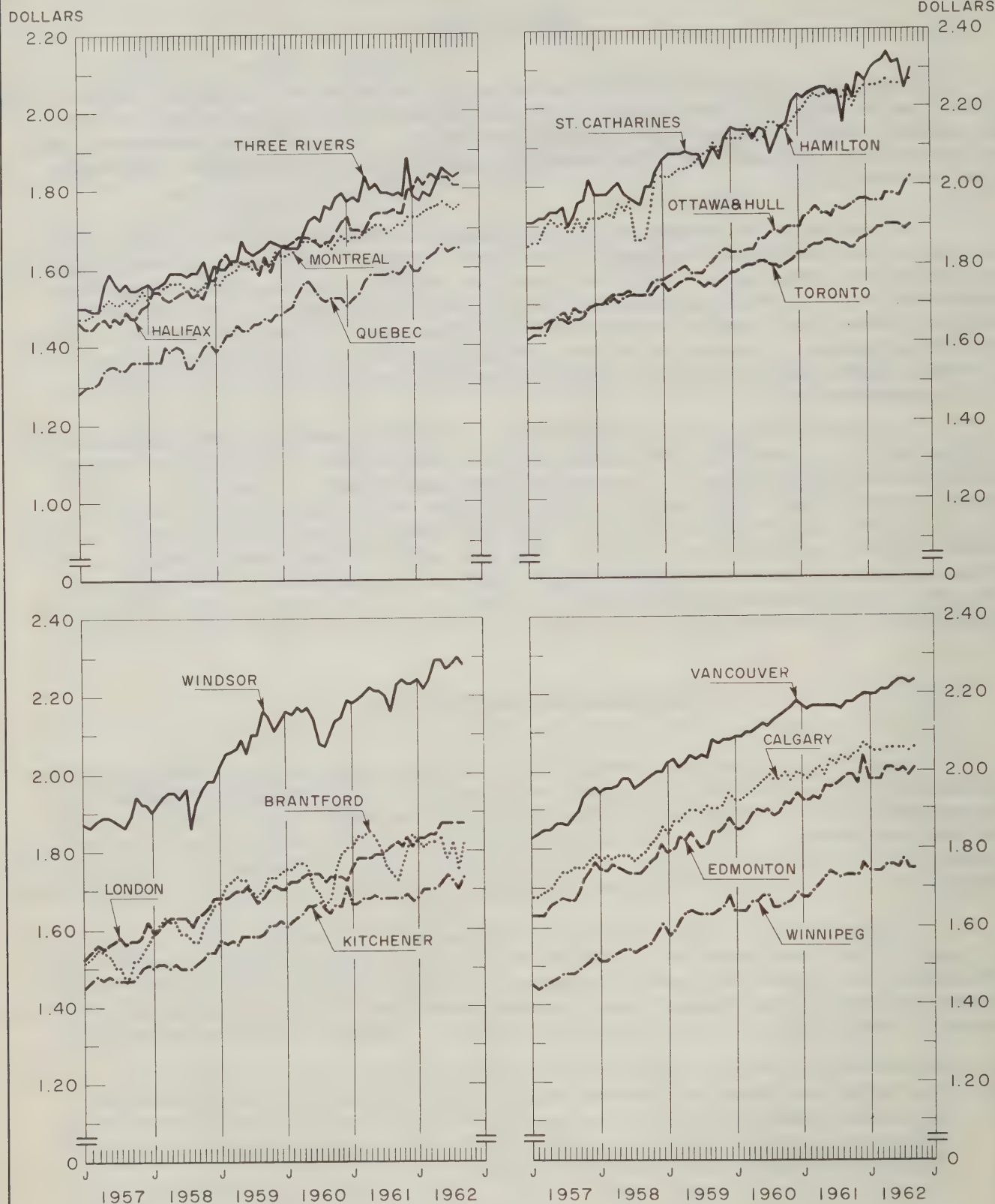
In construction, average hourly earnings were at the same level as in August, while weekly hours and earnings increased by 0.1 hours and 33 cents. Overtime work increased in the general engineering component in the Prairie Provinces but lessened activity in building and highway construction outweighed this lengthening effect on the average of weekly hours in construction as a whole. Compared with September, 1961,

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data from the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



hourly and weekly earnings rose by 9 cents and \$4.11, and the work week increased by 0.2 hours.

### Provinces

Average hourly earnings in September were higher than in August in all provinces except British Columbia where they were unchanged. The average work week was longer in Quebec, Ontario, Manitoba, Saskatchewan and British Columbia and shorter in the remaining provinces, while the average weekly wages increased in all but three of the provinces, namely, Nova Scotia, New Brunswick and Alberta.

In the Maritime Provinces, the decline in activity in fish processing where many lower-paid casual workers are employed, contributed substantially to an increase in average hourly earnings in manufacturing owing to the lesser weight of this industry in the overall averages. A significant portion of a decline in weekly hours in these provinces was also attributed to this factor.

Increased earnings and hours in manufacturing in Quebec, resulted in part from wage increases and some overtime work in iron and steel, and from a longer work week in printing and publishing where average earnings are above those of manufacturing generally. Reduced activity in food processing and in wood products, where earnings are below the overall average, also contributed to higher average earnings. Industrial disputes in non-ferrous metals were among the factors having a downward influence on average hourly and weekly earnings in manufacturing.

In Ontario, increased activity in the automotive industry following lay-offs in earlier months owing to model changeover, was a major factor in the gain in average hours and earnings in manufacturing in the province. Other influences producing this upward trend included a higher level of activity in iron and steel, overtime work in rubber products and a seasonal reduction in numbers of lower-paid casual workers in food processing. Higher employment and hours in textiles and clothing where earnings are below that of manufacturing generally, tended to lower average earnings.

Higher averages of hours and earnings in Manitoba and Alberta resulted in part from overtime work in paper products in Manitoba and some overtime work and lay-offs of lower-paid workers in non-metallic mineral products in the latter province. In British Columbia, the average of weekly hours in manufacturing was higher in September partly as a result of an extension of the work week in wood products. A decline in activity in fish processing counteracted this effect to some extent.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	September 1962
	number			dollars						number
<b>Mining</b> .....	41.6	41.8	41.9	2.19	2.18	2.13	91.34	91.27	89.44	75,401
Metal mining .....	41.1	42.1	42.1	2.28	2.26	2.22	93.88	95.13	93.28	50,206
Gold (a) .....	41.8	43.3	42.6	1.78	1.75	1.75	74.39	75.92	74.62	13,180
Other metal (b) .....	40.9	41.7	41.9	2.47	2.45	2.39	100.82	101.99	100.07	37,026
Copper-gold-silver .....	39.6	39.8	39.7	2.24	2.21	2.18	88.96	87.98	86.74	8,440
Iron .....	43.4	45.1	45.5	2.67	2.68	2.52	115.84	120.88	114.71	7,224
Uranium .....	38.5	39.6	40.2	2.71	2.66	2.80	104.16	105.15	112.58	3,739
Fuels .....	41.4	39.6	39.5	2.09	2.10	2.01	86.51	83.35	79.59	13,113
Coal .....	42.4	39.8	38.9	1.84	1.83	1.78	78.05	73.05	69.22	8,126
Oil and natural gas (c) .....	39.9	39.3	40.6	2.51	2.52	2.37	100.31	98.89	96.09	4,987
Non-metal (d) .....	43.8	43.1	44.0	1.96	1.94	1.93	85.99	83.52	85.10	12,082
Asbestos .....	41.2	41.8	42.5	2.23	2.20	2.23	92.02	91.84	94.60	5,832
<b>Manufacturing</b> .....	41.3	41.0	41.3	1.88	1.86	1.81	77.55	76.17	75.00	904,757
Durable goods .....	42.0	41.4	41.7	2.05	2.03	1.99	85.84	83.87	82.82	432,565
Non-durable goods .....	40.8	40.7	41.0	1.72	1.70	1.66	69.95	69.28	68.22	472,192
Food and beverages .....	40.1	40.8	40.8	1.57	1.55	1.53	62.30	63.25	62.52	120,553
Meat products .....	40.9	40.5	40.9	1.92	1.92	1.88	78.50	78.06	76.78	22,084
Canned and cured fish .....	33.3	36.5	31.3	1.12	1.17	1.09	37.32	42.78	34.25	12,816
Canned and preserved fruits and vegetables .....	40.2	42.6	43.9	1.18	1.16	1.14	47.24	49.36	50.26	22,672
Grain mill products .....	41.9	41.8	42.8	1.83	1.83	1.81	76.73	76.47	77.43	5,731
Bread and other bakery products .....	41.3	41.5	41.3	1.55	1.54	1.50	64.00	63.98	61.78	12,141
Biscuits and crackers .....	40.4	40.4	41.0	1.41	1.40	1.39	57.05	56.57	56.84	6,058
Distilled liquors .....	41.1	41.4	40.9	2.18	2.15	2.07	89.61	89.01	84.70	3,127
Malt liquors .....	39.8	39.7	39.0	2.37	2.34	2.34	94.24	92.74	91.29	5,560
Confectionery .....	41.5	40.0	41.8	1.33	1.35	1.29	55.39	53.86	53.83	8,264
Tobacco and tobacco products .....	39.8	40.2	40.0	2.00	2.01	1.90	79.76	80.77	76.19	6,519
Rubber products .....	42.3	41.6	42.8	1.94	1.91	1.89	81.80	79.42	80.94	16,185
Rubber footwear .....	42.3	42.3	42.3	1.42	1.41	1.40	60.02	59.82	59.13	4,861
Other rubber products (e) .....	42.3	41.3	42.9	2.16	2.13	2.09	91.15	88.02	89.60	11,324
Leather products .....	40.8	40.9	41.5	1.28	1.27	1.24	52.42	52.00	51.49	25,008
Boots and shoes (except rubber) .....	40.8	40.9	41.2	1.23	1.22	1.19	50.33	50.03	48.84	17,348
Other leather products (f) .....	40.9	40.7	42.2	1.40	1.39	1.35	57.13	56.58	57.17	7,660
Textile products (except clothing) .....	43.1	42.6	43.0	1.43	1.42	1.38	61.71	60.52	59.39	50,049
Cotton yarn and broad woven goods .....	41.6	40.8	42.0	1.47	1.46	1.41	60.91	59.49	59.44	15,624
Woollen goods .....	43.7	43.6	43.6	1.33	1.32	1.30	57.97	57.68	56.64	7,866
Synthetic textiles and silk .....	44.1	43.8	44.0	1.52	1.51	1.45	67.09	66.07	63.87	12,207
Filament yarn and staple fibres .....	42.9	42.7	41.7	1.88	1.85	1.80	80.53	79.20	74.96	5,310
Spun yarn and fabrics .....	45.1	44.6	45.9	1.26	1.25	1.19	56.75	55.83	54.47	6,897
Clothing (textile and fur) .....	39.4	39.1	39.6	1.23	1.23	1.19	48.56	47.88	47.19	81,141
Men's clothing .....	39.4	38.7	39.4	1.22	1.21	1.19	47.95	46.70	46.79	28,831
Women's clothing .....	37.6	37.7	38.2	1.32	1.33	1.27	49.82	49.99	48.45	21,345
Knit goods .....	41.8	41.9	41.9	1.14	1.14	1.11	47.71	47.63	46.36	14,536
*Wood products .....	42.5	41.5	42.3	1.67	1.64	1.62	71.01	68.01	68.53	77,282
Saw and planing mills .....	41.5	40.5	41.4	1.78	1.73	1.72	73.70	70.16	71.40	49,193
Plywood and veneer mills .....	40.4	38.6	41.5	1.79	1.76	1.74	72.18	68.00	71.98	10,043
Sash, door and planing mills .....	43.6	43.2	43.2	1.48	1.46	1.44	64.40	62.84	62.45	11,940
Sawmills .....	41.0	40.0	40.7	1.91	1.86	1.85	78.34	74.17	75.17	27,210
Furniture .....	44.9	43.6	44.3	1.53	1.52	1.49	68.63	66.26	65.85	20,707
Other wood products (g) .....	42.9	42.4	42.8	1.39	1.38	1.34	59.70	58.67	57.52	7,382
Paper products .....	41.5	41.4	41.5	2.26	2.24	2.17	93.84	92.56	90.10	77,191
Pulp and paper mills .....	41.5	41.3	41.5	2.45	2.41	2.34	101.41	99.48	97.05	56,212
Other paper products (h) .....	41.7	41.7	41.7	1.77	1.77	1.71	73.58	73.67	71.49	20,979
Paper boxes and bags .....	41.5	41.7	41.9	1.75	1.76	1.69	72.79	73.50	70.68	12,999
Printing, publishing and allied industries .....	39.2	38.7	39.5	2.32	2.32	2.25	91.13	89.66	89.07	33,469

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	September 1962
	number			dollars						number
Manufacturing - Concluded:										
*Iron and steel products .....	41.8	41.5	41.6	2.19	2.19	2.14	91.76	90.84	89.02	135,050
Agricultural implements .....	41.1	41.0	39.2	2.21	2.14	2.14	91.01	87.73	83.69	7,068
Boilers and plate work .....	42.8	41.5	42.1	2.06	2.06	2.06	88.18	85.46	86.64	5,203
Fabricated and structural steel.....	42.6	41.4	41.0	2.18	2.14	2.10	92.96	88.36	86.20	8,020
Hardware and tools .....	43.4	42.9	42.8	1.82	1.81	1.79	78.91	77.36	76.48	9,231
Heating and cooking appliances.....	42.3	41.5	42.4	1.86	1.84	1.81	78.45	76.61	76.77	6,516
Iron castings.....	42.3	42.0	42.8	2.08	2.07	2.04	88.10	87.17	87.30	15,026
Machinery (i).....	42.8	41.5	41.8	2.07	2.05	2.00	88.68	85.26	83.66	23,659
Household, office and store .....	41.4	40.6	41.5	2.11	2.08	2.03	87.35	84.33	84.20	5,637
Industrial (j).....	43.2	41.8	41.8	2.06	2.05	1.99	89.09	85.56	83.47	18,022
Primary iron and steel.....	39.7	40.0	40.2	2.63	2.62	2.54	104.36	104.71	102.16	32,078
Sheet metal products .....	42.5	43.6	42.8	2.13	2.18	2.09	90.45	94.88	89.55	14,550
Wire and wire products.....	42.0	41.7	42.5	2.15	2.17	2.11	90.12	90.36	89.49	6,970
*Transportation equipment .....	41.2	40.7	40.7	2.20	2.18	2.12	90.87	88.84	86.48	97,052
Aircraft and parts .....	40.9	40.8	41.7	2.15	2.16	2.11	88.12	88.18	88.08	17,524
Motor vehicles .....	41.5	40.9	42.0	2.44	2.44	2.35	101.29	99.88	98.53	23,373
Motor vehicle parts and accessories.....	41.8	41.1	39.7	2.13	2.11	2.08	88.77	86.86	82.61	16,085
Railroad and rolling stock equipment .....	40.6	39.5	39.7	2.10	2.08	2.08	85.14	82.32	82.62	19,159
Shipbuilding and repairing .....	41.1	41.1	40.3	2.19	2.19	2.07	89.97	89.90	83.35	18,832
*Non-ferrous metal products.....	41.0	40.4	41.0	2.17	2.17	2.14	89.00	87.82	87.65	38,948
Aluminum products .....	42.3	42.5	42.7	1.94	1.93	1.88	82.07	81.89	80.23	5,340
Brass and copper products .....	41.8	41.8	42.6	2.08	2.06	2.02	87.16	86.17	86.21	5,611
Smelting and refining .....	40.2	39.3	39.8	2.42	2.43	2.39	97.31	95.65	95.12	21,715
Other non-ferrous metal products (k).....	42.2	41.3	42.3	1.61	1.59	1.58	67.83	65.72	66.97	6,282
*Electrical apparatus and supplies .....	42.1	41.0	42.0	1.93	1.91	1.89	81.21	78.21	79.53	54,531
Heavy electrical machinery and equipment <sup>1</sup> .....	42.8	41.4	41.8	2.16	2.14	2.08	92.38	88.46	87.25	11,725
Telecommunication equipment.....	41.4	40.7	41.7	1.74	1.73	1.73	71.98	70.41	72.11	13,755
Batteries .....	44.1	41.8	44.5	1.92	1.88	1.85	84.79	78.68	82.40	1,458
Refrigerators, vacuum cleaners and appliances .....	41.0	40.0	40.9	1.96	1.94	1.91	80.20	77.69	77.92	6,690
Wire and cable .....	43.2	42.1	43.3	2.17	2.13	2.12	94.03	89.57	91.70	4,613
Miscellaneous electrical products .....	42.1	41.0	42.3	1.83	1.81	1.82	77.22	74.10	76.78	16,108
*Non-metallic mineral products (l).....	44.3	43.9	43.7	1.93	1.92	1.87	85.48	84.44	81.72	29,702
Clay products .....	43.8	43.5	43.2	1.73	1.75	1.70	75.85	76.00	73.36	4,262
Glass and glass products .....	41.8	40.4	41.4	1.94	1.90	1.88	80.88	76.57	77.61	6,020
Products of petroleum and coal .....	41.2	41.7	40.4	2.65	2.65	2.56	109.05	110.56	103.32	7,720
Petroleum refining and products.....	41.1	41.7	40.3	2.68	2.69	2.58	110.46	112.14	103.80	7,335
Chemical products.....	41.2	40.8	41.2	2.11	2.08	2.04	86.76	84.87	84.32	28,009
Medicinal and pharmaceutical preparations.....	40.0	39.9	40.3	1.63	1.62	1.56	65.20	64.62	63.09	3,044
Acids, alkalis and salts .....	42.2	40.6	40.6	2.45	2.40	2.37	103.45	97.39	96.36	5,507
Fertilizers .....	40.9	43.7	41.6	2.13	2.15	2.08	87.30	94.09	86.74	2,050
Paints and varnishes .....	41.1	40.9	41.2	1.93	1.91	1.88	79.55	78.37	77.23	2,598
Miscellaneous manufacturing industries .....	42.2	41.6	42.1	1.54	1.53	1.49	64.91	63.64	62.61	26,348
Professional and scientific equipment .....	40.9	40.1	41.3	1.87	1.86	1.84	76.62	74.48	76.03	6,387
Construction .....	42.7	42.6	42.5	2.05	2.05	1.96	87.52	87.19	83.41	222,256
Building and general engineering (m) .....	42.0	42.0	42.2	2.25	2.24	2.14	94.56	94.04	90.48	143,089
Building .....	41.0	41.2	41.0	2.26	2.25	2.14	92.51	92.64	87.95	120,007
General engineering .....	47.3	45.9	47.7	2.22	2.21	2.14	105.21	101.24	102.33	23,082
Highways, bridges and streets .....	43.8	43.8	43.0	1.71	1.71	1.66	74.79	74.73	71.28	79,167
Electric and motor transportation (n).....	44.2	44.4	43.6	1.97	1.97	1.90	87.17	87.59	82.63	34,337
Service (o) .....	37.8	38.4	38.6	1.11	1.09	1.07	42.10	41.89	41.36	62,846
Hotels and restaurants.....	37.2	38.2	38.4	1.07	1.04	1.04	39.82	39.82	39.82	41,018
Laundries and dry cleaning plants .....	40.5	40.2	40.3	1.06	1.05	1.04	42.99	42.32	41.83	13,765

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	September 1962
	number			dollars						number
Newfoundland										
Mining .....	45.4	46.5	46.3	2.13	2.09	1.98	96.74	97.24	91.70	2,917
Manufacturing .....	38.4	39.7	37.9	1.68	1.61	1.66	64.44	63.79	63.00	8,553
Food and beverages .....	35.1	37.4	33.4	1.05	1.02	1.04	36.80	38.15	34.60	3,735
Canned and cured fish .....	32.5	35.5	30.2	0.93	0.91	0.92	30.07	32.24	27.81	2,980
Pulp and paper mills .....	39.6	40.7	40.2	2.62	2.64	2.53	103.80	107.75	101.89	2,482
Building and general engineering (m) .....	52.6	52.3	40.3	1.77	1.75	1.80	93.12	91.40	72.62	3,840
Nova Scotia										
Coal mining .....	44.0	41.8	38.4	1.79	1.79	1.70	78.72	74.82	65.41	6,062
Manufacturing .....	39.9	41.0	40.1	1.64	1.60	1.58	65.34	65.86	63.31	22,380
Food and beverages .....	38.7	41.0	38.0	1.06	1.02	1.02	41.03	41.90	38.69	5,907
Canned and cured fish .....	36.0	37.1	30.7	1.07	1.02	1.02	38.52	37.74	31.49	2,831
Wood products .....	43.5	44.8	44.4	1.02	1.03	0.99	44.19	45.92	44.19	1,419
Iron and steel products .....	39.4	40.9	40.3	2.28	2.28	2.23	90.01	93.21	89.35	4,248
Primary iron and steel .....	38.7	41.3	39.7	2.48	2.48	2.41	96.27	102.53	95.78	3,146
Transportation equipment .....	39.7	40.3	40.3	1.89	1.90	1.84	75.27	76.70	74.19	5,961
Shipbuilding and repairing .....	39.9	41.0	41.0	1.89	1.90	1.81	75.37	77.84	74.29	4,008
Building and general engineering (m) .....	39.6	40.9	41.3	1.69	1.68	1.72	66.81	68.72	70.98	4,517
Highways, bridges and street construction .....	42.4	42.5	43.6	1.41	1.43	1.41	59.87	60.89	61.51	3,485
New Brunswick										
Manufacturing .....	40.1	41.7	40.6	1.56	1.53	1.57	62.66	63.70	63.68	17,212
Food and beverages .....	36.9	41.8	37.0	1.13	1.09	1.13	41.58	45.78	41.71	6,194
Saw and planing mills .....	48.0	47.5	45.6	1.07	1.06	1.06	51.48	50.50	48.23	1,293
Pulp and paper mills .....	40.6	40.7	42.5	2.32	2.30	2.25	94.08	93.75	95.53	3,698
Transportation equipment .....	39.9	39.4	39.4	2.01	2.01	1.93	80.22	79.38	75.92	2,177
Building and general engineering (m) .....	41.3	42.2	41.6	1.62	1.58	1.56	66.73	66.78	64.77	3,120
Highways, bridges and street construction .....	45.0	45.7	44.2	1.29	1.31	1.26	58.17	59.61	55.75	2,362
Quebec										
Metal mining .....	41.5	42.8	43.2	2.20	2.19	2.05	91.19	93.47	88.74	12,513
Non-metal mining (d) .....	43.2	43.3	44.0	2.03	2.01	2.03	87.80	87.21	89.27	6,852
Manufacturing .....	42.5	42.0	42.4	1.69	1.68	1.65	71.94	70.84	69.82	289,732
Food and beverages .....	42.3	42.6	42.9	1.54	1.51	1.52	65.02	64.50	65.37	26,958
Tobacco .....	39.7	40.2	39.9	2.03	2.03	1.90	80.43	81.73	75.90	5,257
Rubber products .....	43.5	43.5	43.9	1.51	1.51	1.50	65.73	65.43	65.81	5,118
Leather products .....	40.8	41.0	41.6	1.22	1.21	1.17	49.77	49.41	48.46	12,632
Boots and shoes (except rubber) .....	40.8	41.2	41.4	1.22	1.21	1.16	49.95	49.76	48.25	9,844
Textile products (except clothing) .....	44.1	43.4	44.1	1.38	1.37	1.32	60.89	59.38	58.30	29,563
Cotton yarn and broad woven goods .....	41.9	41.0	42.6	1.51	1.50	1.44	63.35	61.33	61.39	10,851
Woollen goods .....	47.2	47.2	46.5	1.31	1.30	1.26	61.74	61.34	58.50	2,831
Synthetic textiles and silk <sup>1</sup> .....	44.9	44.2	45.2	1.32	1.31	1.24	59.49	57.94	56.08	8,154
Clothing (textile and fur) .....	39.1	38.7	39.4	1.23	1.22	1.18	48.06	47.35	46.31	49,028
Men's clothing .....	39.6	38.6	39.4	1.21	1.19	1.16	47.88	46.13	45.83	16,381
Women's clothing .....	36.8	37.0	37.6	1.33	1.34	1.26	49.02	49.46	47.48	14,798
Knit goods .....	42.1	42.6	42.4	1.14	1.14	1.09	47.94	48.48	46.26	7,074
Wood products .....	47.4	46.7	47.2	1.27	1.25	1.22	60.03	58.43	57.72	17,546
Saw and planing mills .....	48.3	48.0	48.2	1.19	1.18	1.15	57.60	56.71	55.24	7,934
Furniture .....	46.9	45.7	46.5	1.39	1.37	1.36	65.02	62.69	63.08	7,260
Paper products .....	42.8	42.8	42.7	2.19	2.17	2.11	93.79	92.91	89.91	29,003
Pulp and paper mills .....	43.2	43.0	42.8	2.35	2.32	2.26	101.65	100.03	96.86	22,564
Other paper products (h) .....	41.5	41.9	42.0	1.60	1.61	1.54	66.26	67.32	64.87	6,439
Printing, publishing and allied industries .....	40.0	39.4	40.1	2.24	2.22	2.19	89.40	87.70	87.79	9,351
Iron and steel products .....	44.1	43.5	43.9	1.95	1.94	1.88	85.82	84.49	82.67	26,717
Machinery (i) .....	45.1	43.5	42.7	1.87	1.86	1.79	84.25	80.80	76.36	5,824
Transportation equipment .....	42.2	41.9	42.0	2.11	2.11	2.07	89.02	88.18	87.18	23,500
Aircraft and parts .....	41.7	42.0	43.2	2.15	2.15	2.13	89.59	90.37	91.82	8,903
Railroad and rolling stock equipment .....	40.9	39.8	39.9	2.08	2.07	2.09	85.07	82.59	83.24	6,475
Shipbuilding and repairing .....	43.5	42.6	41.6	2.20	2.22	2.12	95.77	94.47	88.10	6,742

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	September 1962
	number			dollars						number
Quebec - Concluded										
Manufacturing - Concluded:										
Non-ferrous metal products.....	42.0	40.5	41.8	2.20	2.19	2.13	92.49	88.98	89.28	11,676
Smelting and refining .....	41.0	38.7	40.8	2.50	2.48	2.40	102.29	96.08	97.66	7,344
Electrical apparatus and supplies .....	43.1	41.7	43.0	1.92	1.90	1.91	82.80	79.24	82.08	15,874
Chemical products .....	41.0	40.8	41.0	1.95	1.93	1.93	80.04	78.87	79.07	8,589
Building and general engineering (m) .....	43.3	42.8	44.0	2.16	2.15	1.97	93.49	92.16	86.92	41,078
Building .....	41.7	41.2	42.0	2.17	2.17	2.00	90.25	89.50	84.13	33,242
General engineering.....	50.0	49.4	53.0	2.14	2.09	1.87	107.22	103.17	99.30	7,836
Highways, bridges and street construction .....	41.4	40.3	39.9	1.57	1.60	1.48	65.05	64.51	58.85	20,109
Electric and motor transportation (n) .....	44.4	44.1	43.4	1.85	1.85	1.76	82.12	81.45	76.19	9,717
Service (o) .....	41.1	40.3	41.6	1.04	1.03	0.99	42.67	41.60	41.14	12,411
Ontario										
Metal mining.....	40.4	40.9	40.9	2.26	2.24	2.27	91.10	91.67	92.82	25,671
Gold (a).....	41.4	42.4	41.8	1.76	1.75	1.75	72.95	74.12	73.15	9,264
Other metal (b) .....	39.8	40.1	40.3	2.55	2.54	2.58	101.35	101.67	103.88	16,407
Manufacturing.....	41.5	41.1	41.5	1.97	1.95	1.90	81.80	80.09	78.64	432,319
Food and beverages.....	41.7	41.9	42.7	1.59	1.57	1.50	66.15	65.75	64.26	49,934
Meat products .....	42.8	42.2	41.2	1.87	1.88	1.82	80.01	79.28	75.15	8,400
Canned and preserved fruits and vegetables.....	42.0	43.7	45.8	1.23	1.21	1.16	51.47	53.08	53.35	13,508
Bread and other bakery products .....	41.0	40.9	41.5	1.53	1.51	1.45	62.62	61.81	60.11	4,921
Rubber products .....	41.7	40.6	42.2	2.14	2.11	2.08	89.23	85.65	87.63	10,735
Leather products.....	41.0	40.9	41.6	1.36	1.35	1.32	55.68	55.25	55.13	11,441
Boots and shoes (except rubber) .....	40.8	40.6	40.8	1.25	1.24	1.22	50.88	50.43	49.62	7,026
Textile products (except clothing) .....	41.8	41.6	41.3	1.54	1.53	1.50	64.29	63.60	62.18	18,458
Cotton yarn and broad woven goods.....	40.9	40.4	40.7	1.38	1.39	1.38	56.60	56.37	56.01	4,094
Woollen goods.....	41.8	41.8	41.9	1.34	1.34	1.33	56.21	56.16	55.94	4,730
Synthetic textiles and silk <sup>1</sup> .....	42.6	43.0	41.3	1.93	1.91	1.92	82.20	82.17	79.48	3,914
Clothing (textile and fur).....	40.4	39.8	40.1	1.28	1.27	1.26	51.54	50.68	50.35	22,386
Men's clothing .....	39.3	38.6	39.7	1.32	1.32	1.31	51.67	50.88	52.13	7,588
Knit goods .....	42.1	41.7	41.8	1.16	1.16	1.14	48.99	48.38	47.66	6,118
Wood products .....	44.2	43.2	43.3	1.52	1.51	1.49	67.31	65.07	64.37	22,766
Saw and planing mills.....	44.7	43.9	43.3	1.43	1.42	1.41	64.08	62.34	60.94	8,581
Furniture.....	44.5	43.1	43.8	1.61	1.60	1.57	71.61	68.96	68.74	10,614
Paper products .....	41.5	41.0	41.4	2.22	2.19	2.12	92.15	90.05	87.86	28,909
Pulp and paper mills .....	41.1	40.4	40.8	2.47	2.43	2.35	101.61	98.13	95.86	17,514
Other paper products (h) .....	42.2	42.0	42.3	1.83	1.84	1.79	77.39	77.15	75.46	11,295
Printing, publishing and allied industries .....	38.9	38.4	39.3	2.39	2.40	2.31	93.11	92.00	90.79	18,502
Iron and steel products.....	41.5	41.3	41.2	2.28	2.27	2.22	94.53	93.60	91.61	90,092
Agricultural implements.....	40.7	40.4	38.6	2.32	2.27	2.23	94.59	91.53	86.11	6,053
Iron castings .....	41.7	41.7	41.0	2.16	2.15	2.11	89.98	89.48	86.68	8,790
Machinery (i) .....	42.2	41.0	41.5	2.15	2.12	2.08	90.60	87.08	86.43	16,027
Primary iron and steel .....	39.5	39.7	40.2	2.71	2.69	2.62	106.96	106.92	105.03	24,590
Sheet metal products .....	43.0	44.5	43.8	2.13	2.19	2.11	91.64	97.50	92.32	8,412
Transportation equipment.....	41.3	40.7	40.5	2.30	2.28	2.21	94.90	92.71	89.57	50,177
Aircraft and parts .....	40.2	39.7	40.3	2.21	2.24	2.14	88.80	88.83	86.07	6,630
Motor vehicles .....	41.4	40.7	41.8	2.48	2.51	2.42	102.61	102.26	101.10	22,122
Motor vehicle parts and accessories.....	41.7	40.9	39.5	2.16	2.15	2.12	89.94	88.04	83.66	14,885
Railroad and rolling stock equipment.....	40.9	40.0	40.3	2.19	2.19	2.11	89.44	87.48	85.03	3,864
Non-ferrous metal products.....	40.6	40.1	40.9	2.08	2.09	2.08	84.39	83.86	85.19	20,617
Brass and copper products .....	41.5	40.6	41.7	2.17	2.14	2.12	90.17	87.08	88.60	3,241
Smelting and refining .....	39.1	38.6	39.4	2.32	2.35	2.35	90.89	91.09	92.65	8,731
Electrical apparatus and supplies .....	41.6	40.6	41.7	1.94	1.92	1.89	80.73	77.93	78.67	36,433
Non-metallic mineral products (l).....	43.6	43.5	43.2	1.99	1.98	1.92	86.96	85.92	83.12	14,842
Chemical products .....	41.4	40.6	41.4	2.17	2.14	2.10	89.86	86.72	86.77	16,340
Building and general engineering (ni) .....	40.8	42.2	41.1	2.41	2.40	2.30	98.44	101.52	94.25	51,881
Building .....	40.5	41.8	40.7	2.41	2.39	2.29	97.58	99.93	92.94	46,881
General engineering .....	43.3	46.1	44.4	2.46	2.52	2.37	106.55	116.12	105.12	5,000
Highways, bridges and street construction.....	45.1	46.2	46.0	1.73	1.72	1.68	78.09	79.53	77.29	23,987
Electric and motor transportation (n).....	45.1	46.0	44.7	2.01	2.00	1.93	90.61	92.11	86.20	16,130
Service (o) .....	38.0	38.6	38.4	1.11	1.09	1.06	42.01	42.12	40.62	24,354
Hotels and restaurants .....	37.6	38.2	38.1	1.04	1.03	1.00	39.13	39.20	37.95	15,268

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	September 1962
	number			dollars						number
Manitoba										
Manufacturing .....	40.6	40.2	40.1	1.76	1.75	1.73	71.59	70.37	69.24	29,628
Food and beverages .....	38.6	38.6	39.0	1.83	1.84	1.81	70.80	70.99	70.63	5,971
Meat products .....	37.8	37.6	40.6	2.04	2.10	1.95	77.03	78.71	78.96	2,327
Clothing (textile and fur) .....	39.7	39.7	40.3	1.14	1.14	1.15	45.38	45.27	46.34	5,071
Iron and steel products .....	41.3	41.0	40.4	1.94	1.94	1.95	80.30	79.49	78.80	3,867
Transportation equipment .....	40.6	39.7	39.8	2.02	1.99	2.01	82.12	78.94	79.90	5,286
Building and general engineering (m) .....	46.0	43.2	42.3	2.14	2.08	1.97	98.48	89.83	83.25	8,343
Highways, bridges and street construction .....	48.6	45.8	45.0	1.63	1.61	1.57	78.95	73.51	70.85	4,124
Service (o) .....	35.8	36.3	36.8	1.11	1.10	1.08	39.79	39.96	39.85	5,114
Saskatchewan										
Mining .....	40.4	40.4	40.7	2.58	2.57	2.49	104.29	103.84	101.50	2,243
Manufacturing .....	38.6	38.4	39.2	1.97	1.96	1.94	76.24	75.26	76.08	6,991
Meat products .....	35.8	36.3	39.2	2.02	2.01	1.98	72.56	72.85	77.80	1,236
Building and general engineering (m) .....	42.9	42.2	43.6	1.95	1.90	1.87	83.64	80.28	81.69	6,155
Highways, bridges and street construction .....	46.3	46.4	44.9	1.74	1.73	1.65	80.71	80.47	74.24	4,838
Service (o) .....	38.7	37.9	38.6	1.11	1.12	1.09	42.92	42.42	42.25	1,952
Alberta (p)										
Coal mining .....	39.2	34.9	37.6	2.20	2.17	2.20	86.46	75.72	82.72	974
Oil and natural gas production (c) .....	39.5	39.0	40.6	2.50	2.53	2.38	98.74	98.63	96.50	4,069
Manufacturing .....	39.9	40.2	39.8	1.97	1.96	1.98	78.76	78.95	78.67	24,572
Food and beverages .....	37.5	39.5	37.4	1.90	1.90	1.94	71.29	74.91	72.42	7,155
Meat products .....	38.6	38.8	39.6	2.18	2.16	2.14	84.04	83.78	84.74	3,216
Transportation equipment .....	41.6	39.4	40.3	1.97	1.93	1.97	81.83	76.03	79.38	3,194
Non-metallic mineral products (e) .....	42.5	42.4	42.4	2.06	2.04	1.96	87.59	86.45	82.99	2,572
Building and general engineering (m) .....	42.1	39.8	43.6	2.26	2.20	2.36	94.95	87.82	103.11	13,165
Highways, bridges and street construction .....	45.0	44.3	43.9	1.86	1.85	1.83	83.72	82.11	80.39	8,205
Electric and motor transportation (n) .....	42.4	42.0	40.6	2.02	2.02	1.96	85.64	84.63	79.54	2,107
Service (o) .....	35.3	38.4	38.2	1.13	1.04	1.08	40.02	39.81	41.41	7,950
British Columbia (p)										
Forestry (logging) .....	38.0	34.7	39.6	2.87	2.81	2.76	109.11	97.38	109.16	7,381
Metal mining .....	40.5	42.9	40.2	2.48	2.45	2.43	100.29	105.02	97.44	4,169
Manufacturing .....	37.9	37.3	38.0	2.27	2.27	2.22	86.19	84.63	84.51	72,209
Food and beverages .....	34.6	34.9	34.7	1.86	1.95	1.96	64.41	68.22	67.97	10,862
Canned and cured fish .....	27.9	32.0	27.0	2.02	2.17	2.22	56.51	69.46	59.93	2,299
Canned and preserved fruits and vegetables .....	34.3	33.4	34.4	1.34	1.40	1.40	45.98	46.61	48.24	3,437
Wood products .....	38.2	36.5	38.6	2.21	2.19	2.13	84.50	79.90	82.26	28,966
Saw and planing mills .....	38.2	36.4	38.6	2.23	2.20	2.14	84.90	80.03	82.79	27,481
Pulp and paper mills .....	38.4	38.7	38.5	2.76	2.71	2.62	105.89	104.66	100.99	7,516
Iron and steel products .....	39.1	38.4	38.6	2.45	2.47	2.38	95.69	94.80	91.89	4,918
Steel shipbuilding and repairing .....	39.3	39.1	38.7	2.54	2.54	2.43	99.74	99.34	94.26	5,009
Non-ferrous metal products .....	39.5	40.3	39.1	2.53	2.53	2.46	100.03	101.82	96.40	4,174
Building and general engineering (m) .....	37.1	36.4	39.0	2.86	2.91	2.76	106.28	105.71	107.53	10,279
Highways, bridges and street construction .....	38.7	38.4	37.2	2.25	2.20	2.31	86.87	84.60	85.82	8,838
Electric and motor transportation (n) .....	39.7	39.2	39.8	2.42	2.42	2.32	95.92	94.76	92.35	3,184
Service (o) .....	35.1	35.4	35.4	1.37	1.34	1.33	47.91	47.63	46.97	8,212

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported September 1962
	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	
	number			dollars						number
Halifax - Manufacturing .....	40.2	40.3	40.9	1.81	1.81	1.75	72.48	73.05	71.62	7,083
Saint John - Manufacturing .....	41.3	41.8	42.1	1.71	1.75	1.67	70.53	73.04	70.53	4,204
Quebec - Manufacturing .....	41.2	41.0	41.5	1.65	1.65	1.59	68.09	67.54	65.90	15,627
Leather products .....	39.2	39.5	40.1	1.19	1.18	1.12	46.62	46.71	45.00	2,112
Clothing (textile and fur) .....	39.2	38.4	39.7	0.97	0.98	0.96	38.15	37.51	38.08	1,901
Transportation equipment .....	40.6	40.8	41.1	2.16	2.17	2.07	87.68	88.44	85.02	2,455
Building and general engineering (m) .....	42.8	42.1	43.3	1.90	1.90	1.88	81.18	79.73	81.16	5,360
Sherbrooke - Manufacturing .....	43.5	43.9	44.8	1.53	1.50	1.44	66.58	65.91	64.48	6,612
Three Rivers - Manufacturing .....	43.0	42.1	43.8	1.84	1.83	1.78	79.08	76.81	77.94	8,678
Drummondville - Manufacturing .....	43.9	43.4	42.7	1.46	1.45	1.34	64.15	62.79	57.24	4,713
Shawinigan - Manufacturing .....	41.8	41.7	40.6	1.94	1.96	1.95	81.29	81.80	79.36	4,571
Granby - Manufacturing .....	44.0	43.4	44.0	1.51	1.51	1.43	66.41	65.43	63.07	4,679
St. Hyacinthe - Manufacturing .....	42.3	41.4	42.1	1.33	1.33	1.26	56.24	55.22	53.02	3,716
Sorel - Manufacturing .....	42.0	36.8	41.0	1.96	1.98	1.86	82.39	72.69	76.44	3,180
St. Jean - Manufacturing .....	43.3	42.2	44.4	1.53	1.51	1.52	66.20	63.68	67.39	3,512
Montreal - Manufacturing .....	41.7	41.3	41.7	1.76	1.75	1.70	73.22	72.38	71.09	156,130
Food and beverages .....	41.9	42.2	42.3	1.72	1.72	1.70	72.23	72.65	71.96	16,550
Tobacco and tobacco products .....	39.7	40.3	39.9	2.03	2.04	1.91	80.59	82.00	76.05	4,010
Leather products .....	40.7	40.3	41.4	1.28	1.27	1.21	51.94	51.16	50.29	6,739
Textile products (except clothing) .....	43.5	42.4	43.1	1.34	1.33	1.30	58.43	56.38	56.15	7,095
Clothing (textile and fur) .....	38.6	38.3	39.0	1.32	1.32	1.27	51.09	50.55	49.63	33,760
Printing, publishing and allied industries .....	39.1	38.8	39.5	2.38	2.38	2.34	93.22	92.18	92.26	7,434
Iron and steel products .....	43.6	42.8	43.3	2.04	2.05	1.99	89.00	87.88	86.15	18,004
Transportation equipment .....	42.1	41.5	42.0	2.13	2.14	2.11	89.84	88.80	88.49	18,426
Electrical apparatus and supplies .....	43.0	41.6	42.7	2.01	1.99	1.99	86.51	82.86	85.11	12,493
Building and general engineering (m) .....	39.9	40.1	39.7	2.31	2.30	2.12	92.23	92.42	84.30	20,895
Electric and motor transportation (n) .....	43.7	43.2	42.2	1.91	1.91	1.82	83.27	82.55	76.88	7,708
Service (o) .....	40.8	39.8	41.5	1.05	1.05	1.00	42.96	41.68	41.28	9,800
Valleyfield - Manufacturing .....	42.1	41.5	42.0	1.62	1.59	1.52	68.03	66.10	64.04	2,888
Cornwall - Manufacturing .....	41.8	41.9	40.6	2.07	2.05	1.96	86.39	85.80	79.53	3,682
Ottawa-Hull - Manufacturing .....	40.6	40.2	41.3	2.02	2.00	1.94	82.08	80.24	80.23	10,864
Pulp and paper mills .....	39.0	38.7	40.8	2.42	2.38	2.28	94.20	91.92	93.06	3,715
Building and general engineering (m) .....	41.8	44.2	42.8	2.06	2.07	1.94	86.35	91.58	82.91	4,978
Kingston - Manufacturing .....	41.7	42.0	41.2	2.08	2.05	2.06	86.68	86.18	84.98	4,189
Peterborough - Manufacturing .....	41.8	40.7	41.2	2.32	2.28	2.23	97.11	93.05	91.74	5,241
Oshawa - Manufacturing .....	40.3	39.9	38.7	2.37	2.33	2.18	95.36	93.15	84.27	14,792
Toronto - Manufacturing .....	41.6	41.0	41.5	1.90	1.89	1.85	78.83	77.50	76.60	137,558
Food and beverages .....	41.4	40.7	40.7	1.78	1.77	1.72	73.87	72.11	70.05	16,355
Rubber products .....	40.8	40.1	43.0	2.26	2.23	2.14	92.42	89.57	92.18	3,261
Clothing (textile and fur) .....	40.3	39.7	39.9	1.33	1.33	1.32	53.57	52.76	52.73	12,557
Paper products .....	42.2	42.0	42.1	1.86	1.86	1.81	78.58	78.22	76.10	7,438
Printing, publishing and allied industries .....	38.4	38.1	39.1	2.55	2.56	2.44	97.98	97.45	95.48	11,843
Iron and steel products .....	42.5	42.4	42.5	2.14	2.13	2.09	91.06	90.45	88.73	22,768
Transportation equipment .....	40.3	39.5	40.4	2.13	2.15	2.09	85.75	84.99	84.28	9,171
Non-ferrous metal products .....	42.1	41.6	43.0	1.86	1.84	1.81	78.16	76.74	77.86	5,950
Electrical apparatus and supplies .....	41.6	40.8	41.5	1.93	1.91	1.89	80.09	77.67	78.50	14,777
Chemical products .....	40.7	40.0	41.2	1.93	1.90	1.86	78.58	76.12	76.70	6,017
Building and general engineering (m) .....	39.9	41.6	40.0	2.61	2.61	2.43	104.14	108.75	97.30	17,521
Electric and motor transportation (n) .....	44.4	46.2	44.3	2.10	2.08	2.00	93.21	96.05	88.65	8,765
Service (o) .....	39.0	39.2	39.4	1.17	1.17	1.12	45.71	45.74	44.20	12,534
Hamilton - Manufacturing .....	40.6	40.1	40.9	2.27	2.26	2.22	92.21	90.72	90.68	42,005
Clothing (textile and fur) .....	40.0	38.7	39.1	1.23	1.24	1.23	49.21	47.89	47.98	1,136
Iron and steel products .....	39.8	39.3	40.5	2.57	2.56	2.52	102.03	100.61	101.88	23,321
Electrical apparatus and supplies .....	42.2	41.5	40.8	2.32	2.32	2.18	97.80	96.28	88.78	4,155
Building and general engineering (m) .....	41.4	42.7	43.7	2.44	2.61	2.37	101.16	111.35	103.62	3,669

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported September 1962
	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	Sept. 1962	Aug. 1962	Sept. 1961	
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.1	41.4	40.6	2.30	2.25	2.16	94.33	93.23	87.57	22,403
Pulp and paper mills .....	40.3	40.9	41.3	2.45	2.42	2.34	99.91	99.09	96.36	2,967
Iron and steel products .....	42.0	42.0	41.1	2.43	2.45	2.36	104.37	102.94	97.00	6,333
Transportation equipment .....	41.7	41.6	38.3	2.52	2.51	2.39	105.03	104.40	91.30	5,262
<b>Niagara Falls - Manufacturing</b> .....	40.5	41.3	42.2	2.02	1.99	1.34	81.33	82.02	77.69	4,395
<b>Brantford - Manufacturing</b> .....	40.1	40.2	40.3	1.32	1.75	1.72	72.92	70.33	69.37	7,529
Textile products (except clothing) .....	33.4	37.3	39.4	1.63	1.65	1.61	62.67	62.44	63.46	1,106
Iron and steel products .....	40.3	40.7	39.3	2.20	2.16	2.11	83.34	83.13	83.90	2,462
<b>Guelph - Manufacturing</b> .....	42.4	42.0	41.0	1.31	1.76	1.73	76.46	74.12	71.17	5,523
<b>Galt - Manufacturing</b> .....	41.0	40.7	40.9	1.63	1.63	1.64	63.96	63.13	66.33	7,232
<b>Kitchener - Manufacturing</b> .....	42.4	41.3	41.9	1.73	1.70	1.63	73.21	71.23	70.33	15,371
Food and beverages .....	40.3	40.9	40.2	1.39	1.36	1.32	75.93	76.19	73.25	3,132
Rubber products .....	42.3	41.1	42.1	1.99	1.96	1.95	84.46	80.44	82.27	3,269
Wood products .....	44.0	42.5	42.3	1.64	1.62	1.53	72.35	63.65	67.60	1,714
<b>Woodstock - Manufacturing</b> .....	41.3	41.1	40.0	1.32	1.31	1.77	76.20	74.53	70.32	3,114
<b>London - Manufacturing</b> .....	41.2	40.2	42.1	1.37	1.37	1.32	77.26	75.20	76.63	13,473
Food and beverages .....	40.7	39.7	41.4	1.32	1.79	1.30	74.32	71.11	74.72	2,372
Iron and steel products .....	41.9	42.4	41.7	2.02	2.03	1.96	84.77	86.01	81.76	2,179
<b>Sarnia - Manufacturing</b> .....	40.1	40.3	40.3	2.61	2.61	2.53	104.36	105.46	102.20	5,097
<b>Windsor - Manufacturing</b> .....	40.1	40.9	40.7	2.23	2.30	2.23	91.39	94.12	90.66	15,435
Iron and steel products .....	40.3	40.5	39.5	2.24	2.23	2.19	91.29	90.51	86.66	2,547
Transportation equipment .....	40.0	40.7	41.1	2.42	2.44	2.35	96.35	99.46	96.45	9,169
Building and general engineering (m) .....	33.6	40.9	34.3	2.43	2.46	2.23	93.75	100.50	77.69	1,133
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	41.3	40.2	40.0	2.31	2.24	2.21	95.37	39.39	33.26	4,392
<b>Winnipeg - Manufacturing</b> .....	40.5	40.1	40.1	1.75	1.75	1.73	70.32	70.12	69.14	25,412
Food and beverages .....	39.0	33.3	33.7	1.92	1.96	1.90	75.01	76.06	73.61	5,211
Meat products .....	39.2	39.2	40.6	2.13	2.14	2.03	83.51	84.13	84.57	2,033
Clothing (textile and fur) .....	39.4	39.4	40.4	1.13	1.13	1.17	46.57	46.40	47.44	4,665
Transportation equipment .....	40.6	39.7	39.3	2.02	1.99	2.01	82.12	73.94	79.90	5,236
Building and general engineering (m) .....	43.1	41.7	40.3	2.14	2.03	2.07	92.21	86.34	84.65	4,363
Service (o) .....	35.5	36.0	36.5	1.12	1.11	1.10	39.92	40.05	40.06	4,736
<b>Edmonton - Manufacturing</b> .....	40.0	39.3	41.0	2.01	1.99	1.99	80.39	79.43	81.44	10,163
Food and beverages .....	33.5	39.0	39.9	2.11	2.03	2.02	81.09	30.93	30.53	2,665
Building and general engineering (m) .....	40.2	40.1	41.7	2.30	2.30	2.25	92.51	91.96	93.97	5,335
<b>Calgary - Manufacturing</b> .....	40.7	40.6	40.2	2.06	2.05	2.03	83.90	83.37	81.77	7,270
<b>Vancouver - Manufacturing</b> .....	37.7	36.7	33.0	2.23	2.22	2.13	84.34	81.56	82.92	33,335
Food and beverages .....	35.3	34.9	35.1	2.04	2.06	2.11	72.26	71.75	73.99	6,077
Wood products .....	33.2	36.3	39.4	2.26	2.24	2.16	86.33	81.29	85.04	12,617
Iron and steel products .....	33.9	33.4	33.5	2.43	2.50	2.41	96.46	95.35	92.63	4,472
Transportation equipment .....	33.7	37.0	33.1	2.47	2.47	2.41	95.53	91.57	91.36	2,475
Building and general engineering (m) .....	35.9	34.0	37.2	2.96	2.95	2.33	106.23	100.55	105.50	6,014
Electric and motor transportation (n) .....	38.6	33.6	39.6	2.41	2.42	2.35	92.39	93.29	92.96	2,133
Service (o) .....	34.3	35.3	35.1	1.33	1.36	1.34	47.32	43.22	47.03	5,157
<b>Victoria - Manufacturing</b> .....	39.0	33.5	37.5	2.41	2.41	2.32	93.99	92.93	87.04	5,765

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.59	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.17	41.4	2.03	83.87	40.7	1.70	69.28
September	41.3	1.88	77.55	42.0	2.05	85.84	40.8	1.72	69.95
October									
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961 - Average	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.73	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.1	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	37.9	1.66	63.00	40.1	1.58	63.31	40.6	1.57	63.68
October	38.1	1.71	65.27	39.6	1.58	62.45	40.5	1.62	65.47
November	38.4	1.74	66.84	40.8	1.56	63.71	41.1	1.63	67.13
*December	38.6	1.98	76.41	37.8	1.65	62.24	39.2	1.71	66.87
1962 - January	39.7	1.74	69.14	40.4	1.62	65.41	40.6	1.65	67.08
February	39.5	1.75	69.07	39.1	1.65	64.49	41.6	1.68	69.62
March	42.3	1.74	73.30	40.6	1.64	66.59	41.6	1.69	70.24
April	42.3	1.70	71.74	41.2	1.65	63.96	40.8	1.66	67.93
May	40.8	1.70	69.28	41.9	1.65	69.12	41.9	1.53	64.08
June	42.4	1.55	65.68	41.5	1.63	67.64	41.3	1.57	65.07
July	39.8	1.57	62.40	41.4	1.61	66.75	42.1	1.61	67.73
August	39.7	1.61	63.79	41.0	1.60	65.86	41.7	1.53	63.70
September	38.4	1.68	64.44	39.9	1.64	65.34	40.1	1.56	62.66
October									
November									
December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961 - Average	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.82	41.5	1.90	78.64	40.1	1.73	69.24
October	42.2	1.65	69.62	41.4	1.93	80.03	40.2	1.73	69.46
November	42.2	1.66	69.99	41.1	1.93	79.24	39.7	1.73	68.93
*December	39.1	1.69	66.11	39.0	1.96	76.52	37.9	1.77	67.23
1962 - January	41.8	1.67	69.83	40.5	1.95	79.11	39.4	1.74	68.60
February	41.9	1.67	70.11	40.6	1.96	79.72	39.6	1.75	69.14
March	42.0	1.68	70.58	41.0	1.97	80.57	39.7	1.75	69.30
April	41.1	1.69	69.57	40.7	1.98	80.77	39.9	1.76	70.31
May	41.7	1.70	71.03	41.2	1.99	81.97	39.6	1.76	69.51
June	41.8	1.72	71.77	41.3	1.97	81.45	40.1	1.75	70.26
July	41.6	1.70	70.70	41.1	1.96	80.78	40.2	1.78	71.45
August	42.0	1.68	70.84	41.1	1.95	80.09	40.2	1.75	70.37
September	42.5	1.69	71.94	41.5	1.97	81.80	40.6	1.76	71.59
October									
November									
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia (p)		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.3	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961 - Average	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.39
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.57	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	77.65	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.67	38.0	2.22	84.51
October	39.0	1.95	76.07	40.7	1.97	80.21	37.7	2.24	84.57
November	38.5	1.98	76.07	40.0	1.98	79.12	38.4	2.26	86.76
*December	38.8	2.03	78.68	38.5	2.04	78.46	36.8	2.28	83.81
1962 - January	38.4	2.00	76.97	39.4	1.98	78.03	37.5	2.26	84.77
February	38.4	2.00	76.90	39.7	1.98	78.62	38.1	2.26	86.23
March	39.0	2.01	78.62	39.3	1.97	77.31	38.1	2.27	86.58
April	39.0	2.01	78.53	40.2	2.00	80.50	37.5	2.28	85.55
May	39.6	2.02	80.07	40.1	2.00	80.38	38.1	2.27	86.61
June	39.9	2.00	79.75	40.8	2.00	81.73	38.2	2.27	86.82
July	38.9	1.98	76.98	40.2	1.98	79.52	37.8	2.27	85.87
August	38.4	1.96	75.26	40.2	1.96	78.95	37.3	2.27	84.63
September	38.6	1.97	76.24	39.9	1.97	78.76	37.9	2.27	86.19
October									
November									
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961 - Average	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.62	41.5	1.59	65.90	43.8	1.78	77.94	41.7	1.70	71.09
October	39.9	1.74	69.31	40.9	1.58	64.63	43.4	1.79	77.70	41.4	1.71	70.54
November	40.3	1.74	70.03	41.2	1.59	65.46	43.2	1.78	77.02	41.5	1.71	71.03
*December	38.6	1.80	69.60	38.7	1.61	62.43	38.0	1.88	71.55	38.1	1.73	65.97
1962 - January	41.0	1.80	73.95	40.5	1.59	64.28	42.1	1.78	74.81	40.9	1.73	70.87
February	39.3	1.83	72.02	40.5	1.59	64.51	42.1	1.77	74.61	41.2	1.73	71.52
March	40.8	1.81	73.99	40.6	1.61	65.32	43.0	1.79	76.87	41.4	1.74	71.90
April	40.9	1.84	75.54	40.4	1.63	66.00	41.3	1.73	74.39	40.4	1.75	70.51
May	41.2	1.82	75.22	40.6	1.64	66.53	41.7	1.82	76.15	41.0	1.76	72.26
June	40.2	1.83	73.76	40.8	1.66	67.74	42.3	1.85	78.34	40.9	1.77	72.31
July	40.5	1.83	73.89	40.1	1.64	65.90	41.8	1.84	76.75	40.8	1.76	71.82
August	40.3	1.81	73.05	41.0	1.65	67.54	42.1	1.83	76.81	41.3	1.75	72.38
September	40.2	1.81	72.48	41.2	1.65	68.09	43.0	1.84	79.08	41.7	1.76	73.22
October												
November												
December												

\* See Footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961 - Average	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.88	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.8	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.85	75.89	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.23	41.5	1.85	76.60	40.9	2.22	90.68	40.6	2.16	87.57
October	41.1	1.95	80.00	41.3	1.84	75.89	41.6	2.24	93.04	40.7	2.25	91.48
November	41.3	1.96	81.08	40.9	1.84	75.37	40.6	2.20	89.45	39.4	2.22	87.34
*December	39.7	1.97	78.28	38.4	1.86	71.28	38.6	2.23	86.03	38.7	2.29	88.73
1962 - January	40.4	1.97	79.39	40.3	1.87	75.38	40.2	2.25	90.47	40.4	2.27	91.85
February	40.2	1.96	78.67	40.1	1.88	75.37	40.4	2.25	91.07	40.4	2.30	92.81
March	40.6	1.96	79.61	40.6	1.89	76.68	40.5	2.25	91.40	41.3	2.31	95.18
April	39.9	1.96	78.34	40.2	1.89	76.03	40.1	2.26	90.60	41.8	2.32	97.10
May	40.9	1.98	80.96	40.6	1.90	77.15	41.1	2.27	93.13	41.9	2.34	98.12
June	40.7	1.98	80.52	41.0	1.90	77.74	40.6	2.26	91.52	41.2	2.31	95.14
July	40.2	1.97	79.42	41.2	1.90	78.25	40.9	2.26	92.54	40.9	2.32	94.75
August	40.2	2.00	80.24	41.0	1.89	77.50	40.1	2.26	90.72	41.4	2.25	93.23
September	40.6	2.02	82.08	41.6	1.90	78.83	40.6	2.27	92.21	41.1	2.30	94.38
October												
November												
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.77
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961 - Average	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.18	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.37	41.9	1.68	70.38	42.1	1.82	76.63	40.7	2.23	90.66
October	40.2	1.77	71.17	42.5	1.68	71.56	40.6	1.81	73.58	40.8	2.24	91.26
November	39.8	1.80	71.78	42.3	1.69	71.43	40.3	1.83	73.65	40.9	2.23	91.17
*December	36.4	1.84	65.78	39.4	1.67	65.82	37.9	1.81	68.72	40.9	2.23	91.15
1962 - January	38.8	1.82	70.57	41.2	1.68	69.48	39.9	1.83	72.97	40.6	2.24	91.18
February	39.4	1.81	71.46	41.0	1.70	69.45	40.0	1.83	73.33	41.0	2.22	90.84
March	40.2	1.82	73.14	41.4	1.70	70.37	40.2	1.84	73.99	41.7	2.24	93.49
April	40.1	1.32	73.10	40.9	1.70	69.62	39.3	1.84	72.14	41.2	2.29	94.60
May	40.0	1.33	73.40	41.7	1.72	71.64	40.2	1.37	75.02	42.2	2.29	96.87
June	40.6	1.78	72.32	42.5	1.73	73.50	40.4	1.87	75.67	42.2	2.27	95.90
July	40.2	1.82	73.10	41.0	1.72	70.55	39.9	1.87	74.37	40.2	2.28	91.63
August	40.2	1.75	70.33	41.8	1.70	71.23	40.2	1.87	75.20	40.9	2.30	94.12
September	40.1	1.82	72.92	42.4	1.73	73.21	41.2	1.87	77.26	40.1	2.28	91.39
October												
November												
December												

\* See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961 - Average	39.8	1.72	68.36	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.1	1.73	69.14	41.0	1.99	81.44	40.2	2.03	81.77	38.0	2.18	82.92
October	40.2	1.73	69.44	41.0	1.99	81.46	40.7	2.04	82.90	37.8	2.18	82.57
November	39.8	1.73	68.94	40.3	1.97	79.52	39.7	2.05	81.40	37.8	2.19	82.74
*December	37.9	1.77	67.10	38.2	2.04	77.89	38.8	2.07	80.23	36.4	2.20	80.10
1962 - January	39.5	1.74	68.49	39.9	1.98	78.84	38.5	2.06	77.46	37.2	2.20	81.75
February	39.6	1.74	69.09	39.9	1.98	78.83	39.0	2.05	80.10	37.8	2.20	83.09
March	39.9	1.74	69.52	39.9	1.98	79.04	39.4	2.05	80.91	38.0	2.21	83.86
April	40.0	1.76	70.35	40.2	2.01	80.75	40.1	2.06	82.50	37.6	2.21	83.16
May	39.6	1.76	69.61	40.4	2.01	81.02	40.0	2.06	82.59	38.2	2.22	84.93
June	40.1	1.75	70.43	40.7	2.01	81.77	41.1	2.06	84.56	38.0	2.23	84.63
July	40.2	1.77	71.29	40.2	2.01	80.89	40.5	2.06	83.50	37.1	2.23	82.90
August	40.1	1.75	70.12	39.8	1.99	79.48	40.6	2.05	83.37	36.7	2.22	81.56
September	40.5	1.75	70.82	40.0	2.01	80.39	40.7	2.06	83.90	37.7	2.23	84.34
October												
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
(a) Manufacturing																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	189.7
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
(b) Durable goods																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	191.6
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
(c) Non-durable goods																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.1
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	188.7
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.3
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59.18	141.8
July	76.72	183.8	58.39	139.9
August	76.17	182.5	58.15	139.3
September	77.55	185.8	58.97	141.3
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





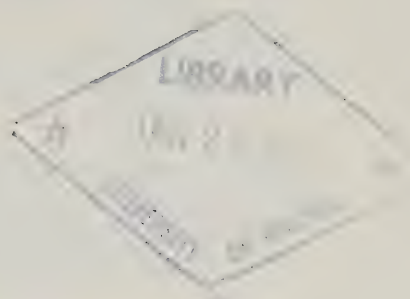
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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
OCTOBER 1962

*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS  
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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

72-001—**Advance Statement on Employment and Weekly Earnings**—Monthly—Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

72-002—**Employment and Payrolls**—Monthly—Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

72-005—**Estimates of Labour Income**—Monthly—Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

72-006—**Hiring and Separation Rates in Certain Industries**—Semi-Annual—Price \$1.50 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

72-201—**Review of Employment and Payrolls**—Annual—Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

72-202—**Review of Man-Hours and Hourly Earnings**—Annual—Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

72-203—**Earnings and Hours of Work in Manufacturing**—Annual—Preliminary Report—Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

72-204—**Earnings and Hours of Work in Manufacturing**—Annual—Final Report—Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

## CONTENTS

Page

<u>COMMENTARY</u> .....	5
-------------------------	---

### OCTOBER 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19

(Historical statistics for manufacturing in provinces and urban areas  
last published in September issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ..	24

### CHARTS

1. Average Hourly Earnings and Weekly Wages, Canada .....	4
2. Average Hourly Earnings, Specified Industries, Canada .....	6

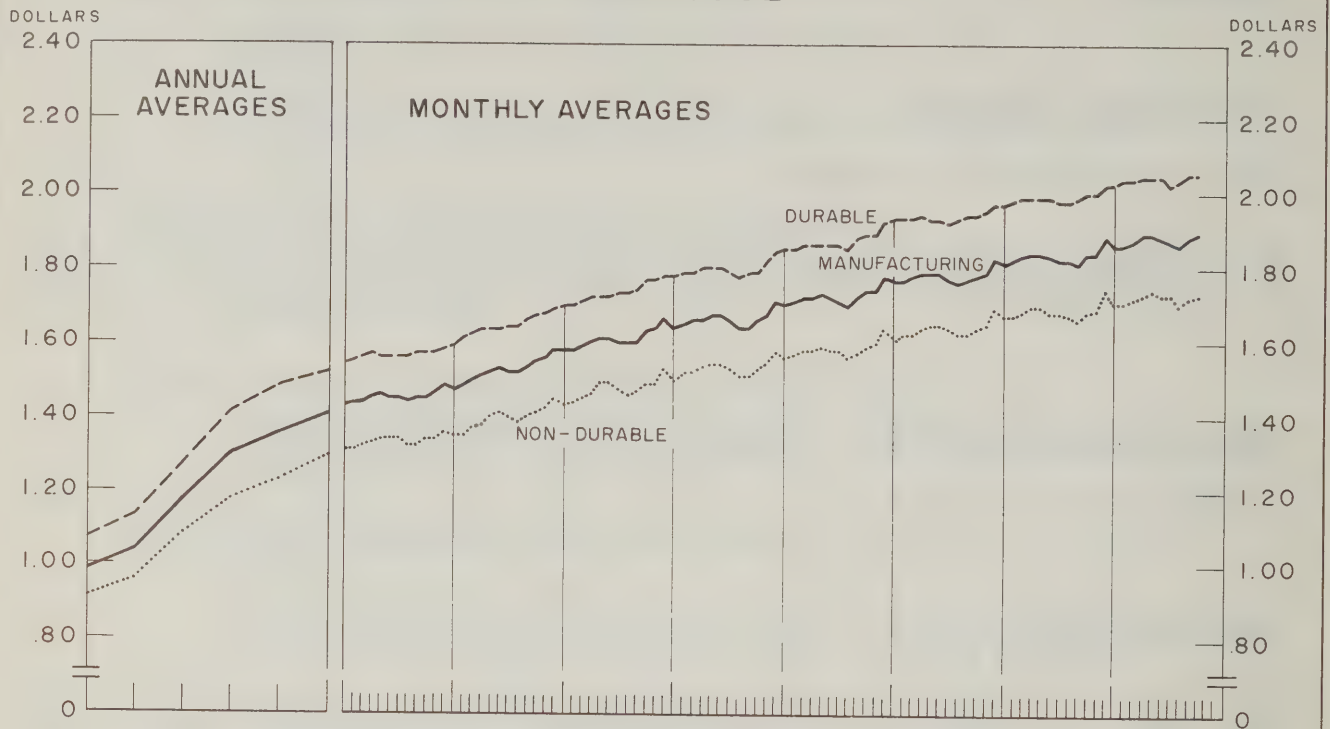
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings ....	i
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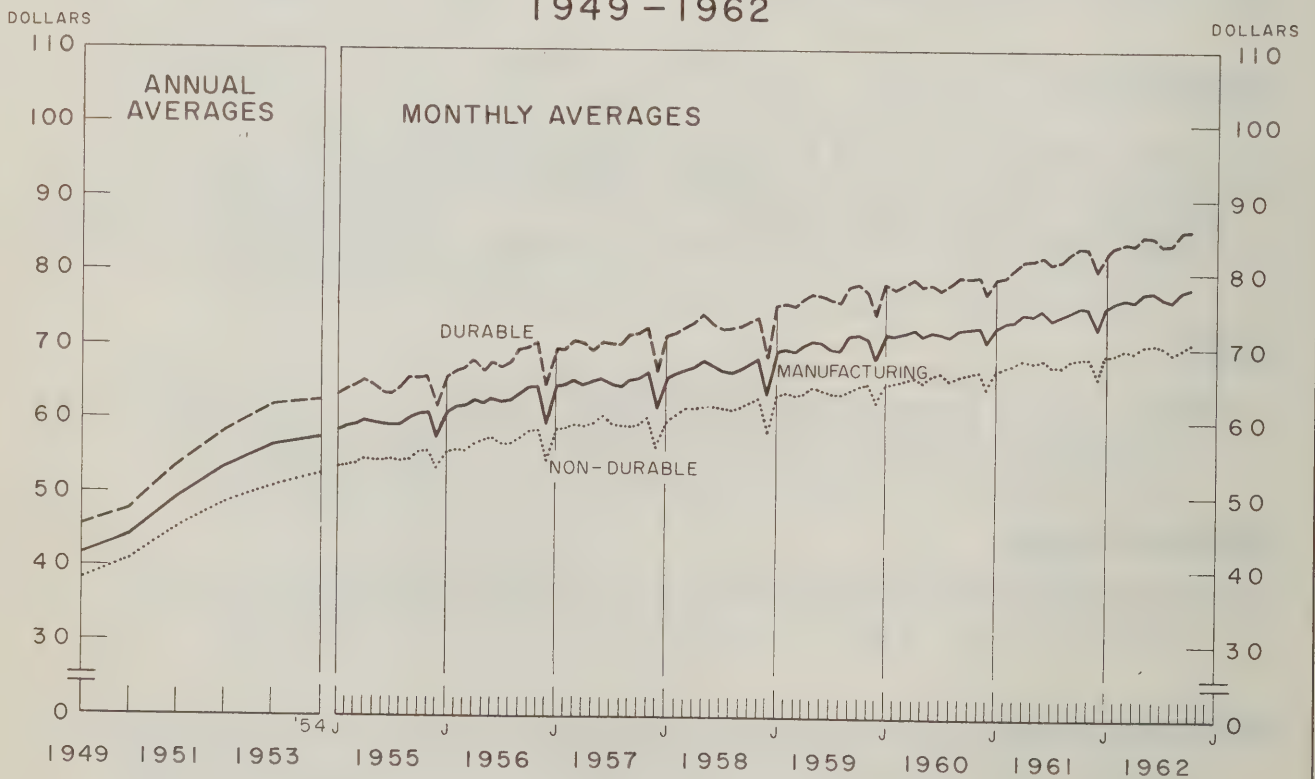
<u>FOOTNOTES</u> .....	iii
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING 1949 - 1962



# AVERAGE WEEKLY WAGES IN MANUFACTURING 1949 - 1962



## MAN-HOURS AND HOURLY EARNINGS, OCTOBER, 1962

### Manufacturing

The average work week in manufacturing in October, at 41.3 hours, was 0.1 hours shorter than in September. Average hourly earnings rose by a cent to \$1.89 in October, and average weekly wages increased by 34 cents to \$77.95. Compared with October, 1961, the average work week was 0.1 hours longer, and average hourly and weekly earnings were 5 cents and \$2.26 higher.

In durable goods manufacturing in October, average hourly earnings were unchanged from September. Higher production in the motor vehicles industries provided an upward influence on average earnings but this was offset by a number of factors. While there was also increased activity in the non-metallic mineral products group after settlement of industrial disputes, this added activity had a lowering effect on average earnings in durables since the average earnings in this industry group are below the overall average for the division. Other downward effects included reduced activity in the higher-paid iron and steel group and lay-offs in non-ferrous metal smelting and refining. Compared with the previous October, averages of weekly hours, hourly earnings and weekly earnings, were up by 0.3 hours, 5 cents and \$2.57, respectively.

Average hourly earnings in non-durable goods manufacturing, were a cent higher than in September and 5 cents higher than in October, 1961. The work week was unchanged from September and from the previous October, while weekly wages rose by 48 cents and \$1.76 in comparison with these two months. Seasonal declines in production in clothing and food and beverages, where earnings are below that of non-durables generally, tended to raise average earnings in October in this division of manufacturing. This effect was partly offset by reduced operations at above-average earnings in the paper products group.

### Non-Manufacturing Industries

Lower average hourly earnings in metal mining partly reflected lay-offs of higher-paid workers and decreased bonuses. While there was no change in average hourly earnings in coal mining, the lengthened work week increased weekly earnings moderately. A decline in hours and earnings in the oil and natural gas group resulted in part from reduced overtime and short time in October. In non-metal mining, some short time contributed to lower hours and weekly earnings but hourly earnings were unchanged.

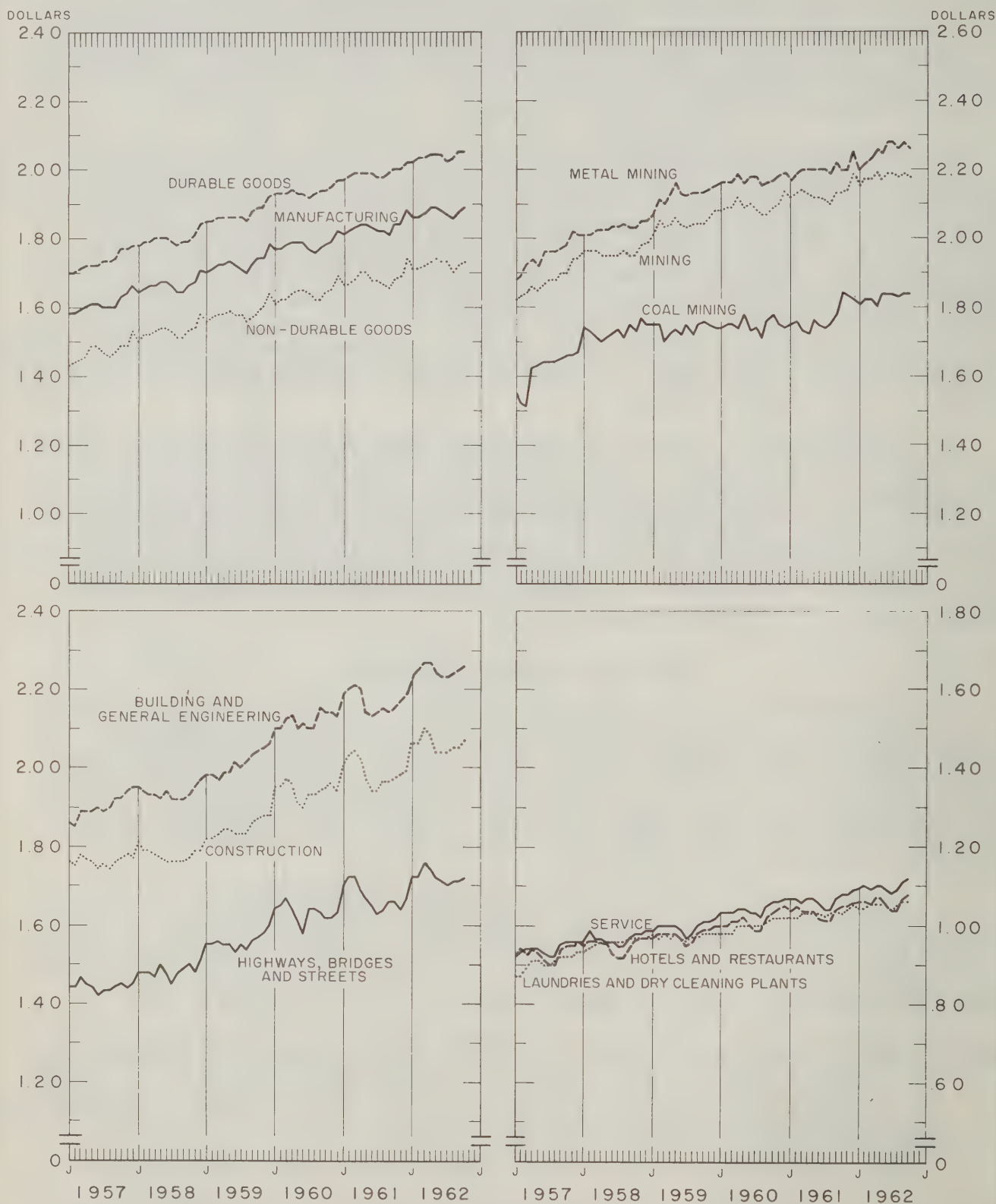
Average hourly earnings rose by 2 cents in construction as a whole in October, with average weekly hours and earnings decreasing by 0.8 hours and \$1.26. Seasonal declines in employment and hours were recorded in both major components of construction. Compared with October, 1961, the average work week was 0.1 hours shorter while average hourly and weekly wages rose by 10 cents and \$ 3.56.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data from the last pay period (s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES, CANADA



### Provinces

Average hourly earnings in manufacturing increased in October in all provinces except Nova Scotia and Manitoba where the level was unchanged from September. The average of weekly hours was higher in Nova Scotia, New Brunswick, Saskatchewan and Alberta with decreases in the remaining provinces. Average weekly wages were up in most provinces except Newfoundland, Quebec and Manitoba.

In the Maritime Provinces, the decline in activity in fish processing where many lower-paid seasonal workers are employed, contributed to higher average hourly earnings in manufacturing. Lower hours and employment in fruit and vegetable canning and preserving and wood products groups, had a similar effect in New Brunswick. In Nova Scotia, however, more lower-paid workers and a longer work week in the canning industry, along with reduced operations in the higher-paid paper products group, tended to lower average hourly earnings in the province. Reduced operations in paper products were also reported in Newfoundland.

Higher average hourly earnings in manufacturing in Quebec resulted mainly from lessened activity in the canning, clothing and wood products industries where earnings are below the overall average for manufacturing. This was counteracted in part by declines in employment and hours in higher-paid industry groups such as iron and steel and transportation equipment. Some overtime work at premium rates was reported in the paper products, chemicals and iron and steel groups.

Increased activity including overtime work in transportation equipment in Ontario contributed significantly to the increase in average earnings in manufacturing. Seasonal lay-offs of lower-paid workers in fruit and vegetable canning and preserving were also a factor in this upward trend in average earnings. However, lay-offs in non-ferrous metal smelting and refining, and to a lesser extent in pulp and paper mills and iron and steel products, partly offset these factors.

In Alberta, a rise in average earnings in manufacturing was partly a consequence of seasonally reduced operations in food and beverages and a shortened week in clothing where many casual workers and women are employed. A partly counteracting effect resulted from a reduction in the work week in transportation equipment and non-metallic mineral products groups. Higher average earnings in British Columbia were mainly a result of reduced operations in industry groups where average earnings are lower than the overall average for manufacturing, namely, fish processing, fruit and vegetable canning and preserving, and wood products.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	October 1962
	number			dollars						number
<b>Mining</b> .....	42.2	41.6	42.7	2.18	2.19	2.13	92.09	91.34	90.90	74,029
Metal mining .....	42.2	41.1	43.0	2.26	2.28	2.20	95.23	93.82	94.56	48,811
Gold (a) .....	43.7	41.8	43.5	1.77	1.78	1.74	77.24	74.39	75.69	13,265
Other metal (b) .....	41.6	40.9	42.8	2.45	2.46	2.37	101.94	100.74	101.54	35,546
Copper-gold-silver .....	40.2	39.6	40.5	2.24	2.25	2.17	90.29	89.19	87.97	8,353
Iron .....	43.7	43.4	47.6	2.67	2.67	2.50	116.84	115.84	118.87	7,063
Uranium .....	40.3	38.5	41.4	2.71	2.71	2.79	109.27	104.16	115.37	3,726
Fuels .....	41.6	41.4	41.0	2.09	2.09	2.03	86.99	86.78	83.33	13,121
Coal .....	42.9	42.4	42.1	1.84	1.84	1.84	79.15	78.05	77.29	8,049
Oil and natural gas (c) .....	39.5	40.0	39.2	2.52	2.53	2.38	99.43	100.97	93.60	5,072
Non-metal (d) .....	43.2	43.8	43.7	1.96	1.96	1.94	84.92	85.99	84.83	12,097
Asbestos .....	41.2	41.2	42.5	2.22	2.23	2.22	91.58	92.02	94.39	5,844
<b>Manufacturing</b> .....	41.3	41.4	41.2	1.89	1.88	1.84	77.95	77.61	75.69	891,412
Durable goods .....	41.9	42.0	41.6	2.05	2.05	2.00	85.96	85.92	83.39	430,249
Non-durable goods .....	40.8	40.8	40.8	1.73	1.72	1.68	70.48	70.00	68.72	461,163
Food and beverages .....	40.2	40.1	40.2	1.61	1.57	1.59	64.82	62.80	64.16	111,218
Meat products .....	41.1	40.8	40.7	1.92	1.92	1.87	79.11	78.59	76.39	22,334
Canned and cured fish .....	32.4	33.3	29.2	1.12	1.12	1.09	36.30	37.32	31.95	11,167
Canned and preserved fruits and vegetables .....	39.3	40.1	39.5	1.23	1.18	1.25	48.19	47.32	49.37	14,482
Grain mill products .....	41.3	41.9	42.5	1.83	1.83	1.79	75.60	76.73	75.92	5,701
Bread and other bakery products .....	41.0	41.3	41.4	1.54	1.55	1.49	63.34	64.00	61.87	12,067
Biscuits and crackers .....	40.0	40.4	40.1	1.44	1.41	1.39	57.42	57.05	55.67	5,835
Distilled liquors .....	42.7	41.1	42.1	2.18	2.18	2.07	92.85	89.61	86.95	3,326
Malt liquors .....	38.9	39.8	39.0	2.38	2.37	2.35	92.59	94.24	91.65	5,656
Confectionery .....	41.1	41.6	42.0	1.32	1.33	1.28	54.20	55.17	53.70	8,678
Tobacco and tobacco products .....	39.9	39.8	40.3	2.00	2.00	1.90	80.05	79.76	76.65	6,518
Rubber products .....	43.3	42.6	42.2	1.96	1.94	1.91	85.14	82.83	80.78	16,282
Rubber footwear .....	44.3	42.3	42.0	1.45	1.42	1.40	64.20	60.02	58.67	4,754
Other rubber products (e) .....	42.9	42.7	42.3	2.18	2.17	2.12	93.77	92.61	89.57	11,528
Leather products .....	40.4	40.9	40.6	1.30	1.28	1.24	52.42	52.51	50.45	24,876
Boots and shoes (except rubber) .....	39.6	40.8	39.7	1.25	1.23	1.19	49.44	50.33	47.15	17,179
Other leather products (f) .....	42.3	41.2	42.5	1.40	1.39	1.35	59.06	57.40	57.61	7,697
Textile products (except clothing) .....	42.9	43.1	43.1	1.43	1.43	1.39	61.32	61.77	59.84	50,274
Cotton yarn and broad woven goods .....	41.2	41.6	42.0	1.46	1.47	1.42	60.30	60.91	59.47	15,494
Woolen goods .....	43.2	43.6	44.0	1.33	1.33	1.31	57.34	58.15	57.71	7,919
Synthetic textiles and silk .....	44.2	44.4	44.0	1.52	1.51	1.45	67.21	67.13	63.93	12,184
Filament yarn and staple fibres .....	42.4	42.8	42.0	1.87	1.88	1.80	79.17	80.28	75.81	5,362
Spun yarn and fabrics .....	45.6	45.6	45.6	1.27	1.25	1.19	57.81	57.04	54.07	6,822
Clothing (textile and fur) .....	39.2	39.5	39.3	1.22	1.23	1.19	48.01	48.70	46.67	80,388
Men's clothing .....	38.9	39.5	38.8	1.22	1.22	1.19	47.48	48.13	46.11	28,762
Women's clothing .....	37.3	37.6	37.8	1.30	1.33	1.25	48.38	49.95	47.28	20,671
Knit goods .....	42.6	42.2	42.5	1.15	1.14	1.11	48.88	48.27	47.26	14,625
<b>*Wood products</b> .....	41.7	42.5	41.8	1.67	1.67	1.62	69.66	71.01	67.50	76,063
Saw and planing mills .....	40.6	41.5	40.4	1.78	1.78	1.72	72.24	73.73	69.55	48,197
Plywood and veneer mills .....	40.2	40.4	40.5	1.77	1.79	1.72	71.02	72.18	69.83	10,125
Sash, door and planing mills .....	42.7	43.6	42.4	1.48	1.48	1.44	63.17	64.53	61.16	11,684
Sawmills .....	39.8	41.0	39.4	1.93	1.91	1.86	76.72	78.35	73.26	26,388
Furniture .....	44.2	44.9	44.5	1.52	1.53	1.49	67.24	68.62	66.35	20,548
Other wood products (g) .....	42.7	42.8	43.0	1.40	1.39	1.35	59.51	59.55	58.14	7,318
Paper products .....	41.7	41.6	41.8	2.26	2.26	2.18	94.19	93.89	91.11	76,042
Pulp and paper mills .....	41.8	41.5	41.7	2.44	2.45	2.36	102.13	101.51	98.46	55,353
Other paper products (h) .....	41.6	41.7	41.9	1.75	1.76	1.71	72.95	73.31	71.73	20,689
Paper boxes and bags .....	41.7	41.5	42.0	1.74	1.75	1.69	72.52	72.70	71.10	12,975
Printing, publishing and allied industries .....	38.9	39.3	39.1	2.32	2.32	2.24	90.13	91.13	87.61	33,419

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	October 1962
	number			dollars						number
<b>Manufacturing - Concluded:</b>										
*Iron and steel products .....	41.9	41.9	41.6	2.19	2.19	2.14	91.89	92.00	89.09	133,848
Agricultural implements .....	37.2	41.0	39.7	2.21	2.21	2.13	82.27	90.76	84.58	7,473
Boilers and plate work .....	42.7	43.7	41.3	2.10	2.09	2.03	89.49	91.41	84.09	5,435
Fabricated and structural steel .....	43.4	43.1	40.8	2.17	2.17	2.08	94.12	93.65	84.61	7,877
Hardware and tools .....	43.6	43.7	42.5	1.82	1.82	1.78	79.35	79.57	75.68	9,312
Heating and cooking appliances .....	42.0	42.3	41.9	1.87	1.85	1.82	78.51	78.48	76.17	6,591
Iron castings .....	42.3	42.3	42.9	2.07	2.08	2.02	87.73	88.09	86.57	14,681
Machinery (i) .....	42.5	42.8	41.7	2.07	2.07	2.01	87.77	88.77	83.69	23,848
Household, office and store .....	41.9	41.4	41.7	2.11	2.12	2.05	88.36	87.63	85.41	5,601
Industrial (j) .....	42.7	43.3	41.7	2.05	2.06	1.99	87.59	89.13	83.11	18,247
Primary iron and steel .....	41.2	39.7	41.2	2.64	2.63	2.57	108.79	104.44	105.77	31,118
Sheet metal products .....	42.2	42.6	41.5	2.08	2.12	2.06	87.51	90.44	85.48	13,982
Wire and wire products .....	42.4	42.1	42.5	2.14	2.15	2.10	90.60	90.48	89.46	6,962
*Transportation equipment .....	41.7	41.2	41.2	2.24	2.20	2.17	93.31	90.87	89.15	97,580
Aircraft and parts .....	41.1	40.9	42.1	2.16	2.15	2.14	88.81	88.12	90.01	16,509
Motor vehicles .....	44.1	41.5	44.4	2.49	2.44	2.41	109.92	101.29	106.80	24,356
Motor vehicle parts and accessories .....	42.3	41.8	40.8	2.16	2.13	2.09	91.44	88.77	85.39	16,930
Railroad and rolling stock equipment .....	39.1	40.6	39.3	2.11	2.10	2.08	82.42	85.14	81.90	18,656
Shipbuilding and repairing .....	41.0	41.2	38.1	2.21	2.18	2.06	90.40	89.93	78.34	18,990
*Non-ferrous metal products .....	41.3	41.0	41.0	2.16	2.17	2.15	89.43	88.97	87.92	37,674
Aluminum products .....	42.5	42.3	42.1	1.93	1.94	1.88	82.13	82.07	79.04	5,340
Brass and copper products .....	41.8	41.8	42.1	2.07	2.08	2.03	86.46	87.16	85.53	5,510
Smelting and refining .....	40.4	40.2	40.0	2.44	2.42	2.41	98.37	97.31	96.36	20,464
Other non-ferrous metal products (k) .....	43.0	42.2	42.4	1.61	1.61	1.58	69.39	67.88	66.82	6,360
*Electrical apparatus and supplies .....	41.5	42.1	41.6	1.91	1.93	1.88	79.40	81.11	78.44	54,501
Heavy electrical machinery and equipment <sup>1</sup> .....	42.1	42.9	41.5	2.14	2.16	2.08	90.13	92.69	86.40	11,836
Telecommunication equipment .....	41.2	41.4	41.4	1.72	1.72	1.73	70.64	71.33	71.61	13,834
Batteries .....	43.5	44.1	44.4	1.90	1.92	1.88	82.62	82.79	83.60	1,465
Refrigerators, vacuum cleaners and appliances .....	40.2	41.0	39.4	1.95	1.96	1.90	78.57	80.20	74.87	6,769
Wire and cable .....	43.0	43.2	43.0	2.17	2.17	2.11	93.20	94.03	90.76	4,541
Miscellaneous electrical products .....	41.4	42.1	42.2	1.81	1.83	1.79	74.97	77.22	75.65	15,876
*Non-metallic mineral products (l) .....	43.7	44.3	43.8	1.93	1.93	1.89	84.49	85.62	82.60	30,583
Clay products .....	43.0	43.8	43.4	1.72	1.73	1.70	74.09	75.85	73.57	4,243
Glass and glass products .....	41.1	41.9	41.8	1.95	1.94	1.91	80.16	81.22	79.83	7,164
Products of petroleum and coal .....	41.3	41.2	41.3	2.66	2.65	2.59	110.01	109.05	106.93	7,569
Petroleum refining and products .....	41.3	41.1	41.2	2.70	2.68	2.61	111.40	110.46	107.60	7,204
Chemical products .....	41.2	41.2	40.9	2.11	2.11	2.04	86.97	86.73	83.63	27,771
Medicinal and pharmaceutical preparations .....	40.2	39.9	40.3	1.65	1.63	1.57	66.39	65.05	63.39	3,031
Acids, alkalis and salts .....	41.7	42.2	40.3	2.44	2.45	2.37	101.63	103.45	95.28	5,501
Fertilizers .....	42.0	40.9	41.5	2.15	2.13	2.08	90.53	87.30	86.32	1,952
Paints and varnishes .....	40.4	41.0	40.2	1.94	1.94	1.88	78.55	79.48	75.34	2,519
Miscellaneous manufacturing industries .....	42.1	42.2	42.5	1.52	1.53	1.48	63.98	64.72	62.97	26,806
Professional and scientific equipment .....	40.7	40.9	41.5	1.87	1.87	1.83	76.21	76.62	75.95	6,364
<b>Construction .....</b>	<b>41.8</b>	<b>42.6</b>	<b>41.9</b>	<b>2.07</b>	<b>2.05</b>	<b>1.97</b>	<b>86.25</b>	<b>87.51</b>	<b>82.69</b>	<b>214,341</b>
Building and general engineering (m) .....	41.5	42.1	41.8	2.26	2.25	2.15	93.51	94.67	89.95	138,626
Building .....	40.6	41.1	40.8	2.27	2.26	2.15	92.10	92.63	87.74	116,525
General engineering .....	45.9	47.3	47.1	2.20	2.22	2.14	100.94	105.23	100.81	22,101
Highways, bridges and streets .....	42.3	43.7	42.0	1.72	1.71	1.66	72.95	74.59	69.56	75,715
<b>Electric and motor transportation (n) .....</b>	<b>43.9</b>	<b>44.1</b>	<b>43.8</b>	<b>1.98</b>	<b>1.98</b>	<b>1.91</b>	<b>86.89</b>	<b>87.12</b>	<b>83.67</b>	<b>34,429</b>
<b>Service (o) .....</b>	<b>37.9</b>	<b>37.8</b>	<b>38.7</b>	<b>1.12</b>	<b>1.11</b>	<b>1.08</b>	<b>42.38</b>	<b>42.10</b>	<b>41.68</b>	<b>60,645</b>
Hotels and restaurants .....	37.6	37.2	38.6	1.08	1.07	1.05	40.54	39.83	40.44	39,035
Laundries and dry cleaning plants .....	40.3	40.5	40.0	1.06	1.06	1.03	42.80	43.00	41.35	13,536

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries.

<sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	October 1962
	number			dollars						number
Newfoundland										
Mining .....	46.4	45.4	45.2	2.13	2.13	1.95	99.01	96.74	87.93	2,898
Manufacturing .....	38.1	38.4	38.1	1.69	1.68	1.71	64.17	64.44	65.27	7,998
Food and beverages .....	33.3	35.1	33.0	1.06	1.05	1.07	35.22	36.80	35.38	3,472
Canned and cured fish .....	30.3	32.5	29.3	0.93	0.93	0.95	28.15	30.07	27.95	2,762
Pulp and paper mills .....	40.4	39.6	40.3	2.62	2.62	2.57	105.77	103.80	103.69	2,236
Building and general engineering (m) .....	50.9	52.7	40.2	1.74	1.76	1.81	88.70	92.90	72.82	3,929
Nova Scotia										
Coal mining .....	44.8	44.0	43.5	1.80	1.79	1.80	80.45	78.72	78.37	5,875
Manufacturing .....	40.9	39.9	39.6	1.64	1.64	1.58	67.12	65.34	62.45	21,729
Food and beverages .....	40.8	38.7	37.9	1.06	1.06	1.02	43.32	41.03	38.65	5,660
Canned and cured fish .....	36.7	36.0	28.8	1.13	1.07	1.06	41.53	38.52	30.55	2,591
Wood products .....	43.2	43.5	43.1	1.02	1.02	1.00	43.86	44.19	43.35	1,348
Iron and steel products .....	41.3	39.4	40.2	2.32	2.28	2.21	95.75	90.01	88.82	4,042
Primary iron and steel .....	41.7	38.7	40.3	2.52	2.48	2.41	105.20	96.27	97.31	2,954
Transportation equipment .....	40.2	39.7	39.1	1.92	1.89	1.81	77.44	75.27	70.58	5,856
Shipbuilding and repairing .....	40.3	39.9	39.9	1.91	1.89	1.78	77.21	75.37	70.93	3,975
Building and general engineering (m) .....	39.4	39.6	40.8	1.69	1.68	1.79	66.70	66.76	72.96	4,484
Highways, bridges and street construction .....	42.5	42.1	41.3	1.42	1.42	1.41	60.41	59.65	58.04	3,460
New Brunswick										
Manufacturing .....	40.2	40.1	40.5	1.60	1.55	1.62	64.19	62.22	65.47	17,049
Food and beverages .....	37.8	36.9	38.0	1.17	1.13	1.20	44.04	41.58	45.80	5,478
Saw and planing mills .....	46.4	48.0	44.1	1.08	1.07	1.05	50.02	51.48	46.32	1,257
Pulp and paper mills .....	41.1	40.6	41.9	2.32	2.32	2.25	95.32	94.08	94.29	3,789
Transportation equipment .....	38.7	40.2	38.3	2.00	2.00	1.94	77.35	80.24	74.37	2,400
Building and general engineering (m) .....	41.9	41.4	42.1	1.62	1.61	1.55	67.85	66.60	65.47	3,069
Highways, bridges and street construction .....	43.7	45.0	43.3	1.30	1.29	1.27	56.63	58.17	54.84	2,228
Quebec										
Metal mining .....	42.6	41.5	44.9	2.19	2.20	2.06	93.38	91.35	92.36	12,433
Non-metal mining (d) .....	42.7	43.2	44.1	2.03	2.03	2.03	86.63	87.80	89.55	6,912
Manufacturing .....	42.3	42.5	42.2	1.70	1.69	1.65	71.83	71.98	69.62	286,315
Food and beverages .....	42.8	42.3	43.1	1.58	1.53	1.53	67.54	64.95	65.93	25,887
Tobacco .....	39.8	39.7	40.3	2.02	2.03	1.90	80.46	80.43	76.57	5,256
Rubber products .....	45.1	43.5	43.3	1.53	1.51	1.51	68.95	65.73	65.24	4,954
Leather products .....	39.7	40.8	39.9	1.22	1.22	1.16	48.52	49.78	46.46	12,545
Boots and shoes (except rubber) .....	39.3	40.8	39.3	1.23	1.22	1.16	48.28	49.95	45.70	9,679
Textile products (except clothing) .....	44.0	44.2	44.3	1.38	1.38	1.33	60.69	61.01	58.72	29,754
Cotton yarn and broad woven goods .....	41.6	41.9	42.4	1.51	1.51	1.44	62.57	63.35	61.22	10,753
Woollen goods .....	46.6	47.2	47.8	1.30	1.31	1.28	60.65	61.74	61.15	2,835
Synthetic textiles and silk <sup>1</sup> .....	45.3	45.3	45.0	1.34	1.32	1.24	60.60	59.74	55.82	8,179
Clothing (textile and fur) .....	39.0	39.3	39.0	1.22	1.23	1.17	47.58	48.35	45.74	48,513
Men's clothing .....	39.0	39.9	38.7	1.21	1.21	1.17	46.98	48.20	45.37	16,387
Women's clothing .....	36.8	36.9	37.2	1.30	1.33	1.25	47.99	49.21	46.38	14,412
Knit goods .....	43.5	42.8	43.1	1.15	1.14	1.10	49.81	48.74	47.22	7,077
Wood products .....	46.7	47.4	47.1	1.27	1.27	1.22	59.32	59.97	57.63	17,161
Saw and planing mills .....	47.3	48.3	47.7	1.20	1.19	1.15	56.71	57.60	55.12	7,665
Furniture .....	46.4	46.9	46.7	1.39	1.39	1.35	64.30	65.01	62.88	7,130
Paper products .....	43.0	42.8	42.9	2.20	2.19	2.12	94.73	93.71	90.99	28,762
Pulp and paper mills .....	43.4	43.2	43.0	2.37	2.35	2.28	102.91	101.65	98.10	22,353
Other paper products (h) .....	41.6	41.4	42.6	1.59	1.59	1.55	66.22	66.05	65.96	6,409
Printing, publishing and allied industries .....	39.4	40.0	40.0	2.23	2.24	2.18	88.00	89.39	87.08	9,292
Iron and steel products .....	44.1	44.3	43.4	1.94	1.94	1.88	85.57	85.94	81.49	26,126
Machinery (i) .....	44.6	45.0	43.0	1.86	1.87	1.79	82.75	84.07	77.01	5,837
Transportation equipment .....	41.9	42.2	41.1	2.12	2.11	2.09	88.71	89.02	85.78	22,549
Aircraft and parts .....	42.1	41.7	43.8	2.15	2.15	2.18	90.47	89.59	95.30	8,012
Railroad and rolling stock equipment .....	39.6	40.9	39.4	2.10	2.08	2.08	83.10	85.07	81.98	6,484
Shipbuilding and repairing .....	42.9	43.5	36.6	2.24	2.20	2.09	96.10	95.77	76.36	6,653

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	October 1962
<b>Quebec - Concluded</b>	number			dollars						number
Manufacturing - Concluded:										
Non-ferrous metal products.....	42.0	42.0	41.9	2.20	2.20	2.14	92.32	92.49	89.45	11,693
Smelting and refining.....	41.0	41.0	41.0	2.50	2.50	2.40	102.36	102.29	98.38	7,338
Electrical apparatus and supplies.....	42.0	43.1	42.2	1.91	1.93	1.91	80.00	83.17	80.47	15,398
Chemical products.....	40.9	41.0	41.0	1.95	1.95	1.93	79.97	79.96	79.12	8,428
Building and general engineering (m).....	41.7	43.4	43.0	2.18	2.16	2.00	90.83	93.80	85.92	40,792
Building.....	40.6	41.8	41.0	2.18	2.17	2.03	88.35	90.63	83.34	33,366
General engineering.....	47.0	50.0	52.6	2.17	2.14	1.86	101.98	107.22	97.85	7,426
Highways, bridges and street construction.....	39.0	41.3	39.7	1.61	1.57	1.50	62.95	65.00	59.35	19,505
Electric and motor transportation (n).....	43.9	44.4	44.2	1.85	1.85	1.79	81.10	82.05	79.30	9,740
Service (o).....	41.0	41.1	41.7	1.03	1.04	0.99	42.17	42.67	41.44	12,318
<b>Ontario</b>										
Metal mining.....	41.5	40.4	41.4	2.21	2.26	2.24	91.56	91.10	92.82	24,116
Gold (a).....	43.3	41.4	42.8	1.75	1.76	1.74	75.90	72.95	74.27	9,307
Other metal (b).....	40.3	39.8	40.7	2.53	2.55	2.54	101.72	101.35	103.29	15,187
Manufacturing.....	41.5	41.6	41.4	1.99	1.97	1.93	82.45	81.92	80.03	428,018
Food and beverages.....	40.9	41.6	41.0	1.65	1.59	1.61	67.38	66.06	65.86	45,328
Meat products.....	42.5	42.8	41.8	1.86	1.87	1.82	79.00	80.01	76.08	8,484
Canned and preserved fruits and vegetables.....	38.1	41.7	38.6	1.32	1.23	1.32	50.09	51.22	51.13	8,662
Bread and other bakery products.....	40.3	41.0	40.5	1.52	1.53	1.45	61.26	62.62	58.63	4,958
Rubber products.....	42.6	42.2	41.8	2.17	2.15	2.10	92.33	90.78	87.66	10,990
Leather products.....	41.3	41.2	41.5	1.38	1.36	1.33	56.90	55.89	55.19	11,375
Boots and shoes (except rubber).....	40.1	40.8	40.3	1.27	1.25	1.22	51.05	50.88	49.16	6,998
Textile products (except clothing).....	41.4	41.8	41.4	1.53	1.54	1.51	63.52	64.24	62.66	18,475
Cotton yarn and broad woven goods.....	40.3	40.9	40.9	1.39	1.38	1.38	56.12	56.60	56.47	4,062
Woollen goods.....	41.3	41.7	41.9	1.35	1.36	1.34	55.81	56.52	56.06	4,780
Synthetic textiles and silk <sup>1</sup> .....	41.7	42.4	41.7	1.92	1.93	1.93	80.25	81.86	80.67	3,871
Clothing (textile and fur).....	40.0	40.2	40.0	1.27	1.28	1.25	50.93	51.35	50.01	22,462
Men's clothing.....	39.1	39.3	38.8	1.33	1.32	1.30	52.23	51.67	50.47	7,601
Knit goods.....	42.3	42.1	42.3	1.17	1.17	1.15	49.40	49.18	48.56	6,139
Wood products.....	43.5	44.2	43.3	1.52	1.52	1.49	66.19	67.29	64.55	22,591
Saw and planing mills.....	44.2	44.7	42.8	1.43	1.43	1.41	63.42	64.07	60.10	8,370
Furniture.....	43.6	44.5	44.1	1.60	1.61	1.58	69.79	71.62	69.65	10,675
Paper products.....	41.4	41.5	41.5	2.21	2.22	2.14	91.49	92.15	88.53	28,536
Pulp and paper mills.....	40.9	41.1	41.1	2.47	2.47	2.37	101.10	101.61	97.42	17,223
Other paper products (h).....	42.1	42.2	42.0	1.83	1.83	1.78	76.84	77.39	74.84	11,313
Printing, publishing and allied industries.....	38.7	38.9	38.7	2.39	2.39	2.29	92.51	93.14	88.84	18,427
Iron and steel products.....	41.6	41.6	41.3	2.27	2.28	2.23	94.57	94.91	91.93	89,857
Agricultural implements.....	36.5	40.7	39.4	2.32	2.32	2.21	84.60	94.59	86.87	6,455
Iron castings.....	41.9	41.7	41.1	2.14	2.16	2.09	89.81	89.98	86.10	8,552
Machinery (i).....	41.9	42.2	41.3	2.15	2.15	2.08	89.95	90.86	86.06	16,182
Primary iron and steel.....	40.9	39.5	41.3	2.71	2.71	2.65	111.08	107.08	109.37	23,967
Sheet metal products.....	42.6	43.0	41.9	2.07	2.13	2.07	88.45	91.74	86.58	8,201
Transportation equipment.....	42.6	41.3	42.1	2.34	2.30	2.27	99.51	94.90	95.56	51,644
Aircraft and parts.....	40.2	40.2	40.1	2.22	2.21	2.13	88.99	88.80	85.53	6,541
Motor vehicles.....	44.2	41.4	44.4	2.53	2.48	2.45	111.63	102.61	108.89	23,103
Motor vehicle parts and accessories.....	42.2	41.7	40.7	2.20	2.16	2.13	92.70	89.94	86.53	15,751
Railroad and rolling stock equipment.....	38.1	40.9	39.4	2.15	2.19	2.12	82.10	89.44	83.63	3,468
Non-ferrous metal products.....	40.8	40.6	40.8	2.06	2.08	2.07	84.28	84.34	84.63	19,338
Dress and copper products.....	41.4	41.5	41.7	2.16	2.17	2.13	89.52	90.17	88.89	3,175
Smelting and refining.....	38.8	39.1	39.2	2.34	2.32	2.34	90.83	90.89	91.97	7,481
Electrical apparatus and supplies.....	41.3	41.7	41.4	1.93	1.94	1.88	79.74	80.83	77.75	36,657
Non-metallic mineral products (l).....	43.5	43.7	43.7	1.99	2.00	1.96	86.75	87.32	85.48	15,021
Chemical products.....	41.2	41.4	40.9	2.17	2.17	2.10	89.50	89.86	85.89	16,312
Building and general engineering (n).....	40.5	40.8	41.4	2.42	2.42	2.29	98.11	98.58	94.77	49,761
Building.....	40.3	40.5	41.1	2.41	2.41	2.28	97.14	97.67	93.76	44,800
General engineering.....	43.1	43.2	43.5	2.48	2.47	2.39	106.90	106.90	103.92	4,961
Highways, bridges and street construction.....	44.4	45.0	45.6	1.75	1.73	1.68	77.88	77.96	76.32	23,506
Electric and motor transportation (n).....	45.2	45.1	44.6	2.01	2.01	1.94	90.92	90.53	86.45	16,291
Service (o).....	37.9	38.0	38.6	1.10	1.10	1.06	41.80	42.01	40.94	24,701
Hotels and restaurants.....	37.6	37.6	38.4	1.04	1.04	1.00	39.07	39.18	38.63	15,621

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported October 1962
	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	
	number			dollars						number
<b>Manitoba</b>										
Manufacturing .....	40.1	40.6	40.2	1.76	1.76	1.73	70.79	71.48	69.46	29,231
Food and beverages .....	39.6	38.6	39.6	1.85	1.83	1.82	73.15	70.61	72.26	5,925
Meat products .....	39.3	37.8	39.7	2.04	2.04	1.97	79.98	77.03	78.19	2,397
Clothing (textile and fur) .....	38.9	39.8	39.0	1.13	1.14	1.14	44.05	45.42	44.49	4,844
Iron and steel products .....	40.8	41.3	40.8	1.94	1.94	1.94	79.29	80.05	79.23	3,784
Transportation equipment .....	39.5	40.6	40.2	2.04	2.02	2.00	80.75	82.12	80.39	5,363
Building and general engineering (m) .....	44.1	46.0	43.0	2.14	2.14	1.96	94.55	98.54	84.14	7,907
Highways, bridges and street construction .....	43.9	48.6	43.2	1.63	1.63	1.58	71.43	78.95	68.29	3,789
Service (o) .....	35.6	35.8	36.6	1.11	1.11	1.07	39.59	39.79	39.24	5,029
<b>Saskatchewan</b>										
Mining .....	41.6	40.4	41.1	2.55	2.58	2.50	106.19	104.29	102.82	2,154
Manufacturing .....	38.9	38.6	39.0	1.98	1.97	1.95	77.10	76.24	76.07	6,759
Meat products .....	37.4	35.8	37.0	1.98	2.02	1.98	74.13	72.56	73.19	1,326
Building and general engineering (m) .....	42.6	42.9	42.2	1.95	1.95	1.85	83.07	83.66	78.15	5,564
Highways, bridges and street construction .....	46.8	46.3	42.8	1.79	1.74	1.68	83.65	80.71	71.70	4,608
Service (o) .....	38.6	38.7	38.4	1.12	1.11	1.10	43.09	42.88	42.00	1,912
<b>Alberta (p)</b>										
Coal mining .....	37.2	39.2	36.6	2.16	2.20	2.15	80.31	86.46	78.68	1,035
Oil and natural gas production (c) .....	39.2	39.5	38.9	2.53	2.52	2.39	99.08	99.55	93.17	4,221
Manufacturing .....	40.1	39.8	40.7	1.99	1.97	1.97	79.69	78.56	80.21	23,480
Food and beverages .....	39.1	37.5	40.6	1.95	1.90	1.92	76.12	71.29	77.95	6,528
Meat products .....	39.1	38.6	40.5	2.16	2.18	2.15	84.42	84.04	87.16	3,222
Transportation equipment .....	40.3	41.6	40.1	1.99	1.97	1.98	80.04	81.83	79.58	3,114
Non-metallic mineral products (e) .....	41.3	42.4	41.5	2.03	2.05	1.95	83.83	87.00	81.11	2,474
Building and general engineering (m) .....	41.8	42.1	42.9	2.26	2.26	2.41	94.41	94.99	103.63	12,985
Highways, bridges and street construction .....	42.9	45.0	40.3	1.87	1.86	1.86	80.31	83.62	74.82	7,078
Electric and motor transportation (n) .....	41.2	42.6	39.7	2.00	2.01	1.98	82.30	85.39	78.53	2,141
Service (o) .....	36.0	35.3	38.0	1.20	1.13	1.14	43.27	40.02	43.33	6,512
<b>British Columbia (p)</b>										
Forestry (logging) .....	38.2	38.7	38.3	2.87	2.87	2.80	109.57	111.17	107.10	7,360
Metal mining .....	42.6	40.5	42.7	2.46	2.48	2.44	104.86	100.29	104.22	4,255
Manufacturing .....	37.9	38.0	37.7	2.29	2.27	2.24	86.85	86.37	84.57	69,677
Food and beverages .....	35.0	34.8	34.4	1.94	1.86	1.99	67.97	64.88	68.53	9,153
Canned and cured fish .....	25.2	27.9	22.1	2.07	2.02	2.15	52.02	56.51	47.63	1,844
Canned and preserved fruits and vegetables .....	35.9	35.0	34.9	1.45	1.36	1.50	52.01	47.43	52.21	2,163
Wood products .....	37.1	38.2	37.2	2.21	2.22	2.14	82.10	84.55	79.49	28,644
Saw and planing mills .....	37.1	38.2	37.2	2.22	2.23	2.15	82.49	84.95	79.85	27,233
Pulp and paper mills .....	39.9	38.7	40.0	2.71	2.75	2.61	108.25	106.58	104.35	7,494
Iron and steel products .....	38.9	39.1	39.0	2.44	2.45	2.38	94.98	95.69	93.02	4,791
Steel shipbuilding and repairing .....	39.3	39.3	37.9	2.55	2.54	2.46	100.36	99.74	93.48	5,025
Non-ferrous metal products .....	40.9	39.5	39.4	2.53	2.53	2.57	103.74	100.03	101.47	4,276
Building and general engineering (m) .....	39.0	37.1	37.6	2.85	2.86	2.71	111.17	106.11	102.02	9,442
Highways, bridges and street construction .....	37.5	38.3	36.6	2.20	2.25	2.24	82.49	85.96	82.09	8,491
Electric and motor transportation (n) .....	40.2	39.5	40.8	2.40	2.41	2.31	96.32	95.29	94.41	3,169
Service (o) .....	34.9	35.1	34.8	1.37	1.37	1.33	47.73	47.91	46.23	7,735

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	October 1962
	number			dollars						number
Halifax — Manufacturing .....	40.7	40.2	39.9	1.83	1.81	1.74	74.41	72.48	69.31	6,928
Saint John — Manufacturing .....	41.2	41.3	41.2	1.73	1.71	1.71	71.45	70.53	70.21	4,190
Quebec — Manufacturing .....	41.5	41.2	40.9	1.68	1.65	1.58	69.73	68.10	64.63	15,750
Leather products .....	39.2	39.2	39.4	1.20	1.19	1.11	47.27	46.62	43.86	2,103
Clothing (textile and fur) .....	39.6	39.2	38.9	0.98	0.97	0.96	38.90	38.15	37.14	1,909
Transportation equipment .....	43.3	40.6	36.5	2.23	2.16	2.07	96.57	87.68	75.52	2,594
Building and general engineering (m) .....	39.8	42.7	42.1	1.94	1.92	1.89	77.24	82.19	79.53	5,472
Sherbrooke — Manufacturing .....	43.6	43.6	44.7	1.52	1.52	1.43	66.48	66.35	63.85	6,650
Three Rivers — Manufacturing .....	43.7	42.8	43.4	1.85	1.84	1.79	80.77	78.91	77.70	8,599
Drummondville — Manufacturing .....	43.8	43.9	43.4	1.46	1.46	1.35	64.00	64.15	58.77	4,696
Shawinigan — Manufacturing .....	41.4	41.8	40.9	1.98	1.94	1.98	82.21	81.29	81.01	4,549
Granby — Manufacturing .....	43.6	44.0	42.9	1.51	1.51	1.42	65.74	66.33	60.95	4,473
St. Hyacinthe — Manufacturing .....	42.3	42.3	42.9	1.35	1.33	1.29	57.15	56.24	55.38	3,569
Sorel — Manufacturing .....	42.1	42.0	41.4	1.95	1.96	1.89	82.13	82.39	78.11	3,158
St. Jean — Manufacturing .....	43.9	43.3	44.5	1.58	1.53	1.52	69.51	66.20	67.38	3,201
Montreal — Manufacturing .....	41.5	41.8	41.4	1.75	1.75	1.71	72.50	73.32	70.54	154,710
Food and beverages .....	42.2	41.9	41.8	1.75	1.72	1.69	73.93	72.23	70.84	16,478
Tobacco and tobacco products .....	39.8	39.7	40.3	2.03	2.03	1.91	80.89	80.59	76.86	4,014
Leather products .....	39.9	40.7	39.7	1.28	1.28	1.22	51.02	51.95	48.51	6,665
Textile products (except clothing) .....	43.4	43.5	43.8	1.33	1.35	1.30	57.88	58.67	57.11	7,248
Clothing (textile and fur) .....	38.9	38.9	38.7	1.31	1.32	1.26	50.76	51.58	48.94	33,361
Printing, publishing and allied industries .....	38.8	39.1	39.4	2.38	2.38	2.31	92.33	93.22	91.16	7,355
Iron and steel products .....	43.6	43.8	42.5	2.04	2.04	1.98	88.98	89.28	84.08	17,381
Transportation equipment .....	41.4	42.1	41.2	2.14	2.13	2.13	88.43	89.84	87.62	17,327
Electrical apparatus and supplies .....	41.7	43.0	42.2	1.99	2.01	1.98	82.96	86.51	83.44	12,234
Building and general engineering (m) .....	39.4	40.2	38.6	2.31	2.31	2.16	91.12	92.60	83.53	20,918
Electric and motor transportation (n) .....	43.1	43.7	43.3	1.91	1.91	1.86	82.13	83.27	80.73	7,695
Service (o) .....	40.7	40.8	41.5	1.04	1.05	1.00	42.44	42.96	41.44	9,741
Valleyfield (Salaberry-de-) — Manufacturing .....	42.6	42.1	43.0	1.61	1.62	1.55	68.44	68.03	66.51	2,835
Cornwall — Manufacturing .....	41.0	41.8	41.0	2.08	2.06	2.00	85.15	86.35	82.02	3,678
Ottawa-Hull — Manufacturing .....	41.0	40.6	41.1	2.02	2.02	1.95	82.99	82.08	80.00	10,868
Pulp and paper mills .....	40.7	39.0	40.4	2.42	2.42	2.29	98.44	94.20	92.36	3,658
Building and general engineering (m) .....	42.2	41.9	42.3	2.05	2.06	1.95	86.36	86.40	82.43	4,591
Kingston — Manufacturing .....	40.8	41.5	41.3	2.07	2.09	2.05	84.51	86.94	84.89	4,255
Peterborough — Manufacturing .....	41.7	41.8	41.1	2.33	2.32	2.26	97.02	97.11	92.86	5,291
Oshawa — Manufacturing .....	42.4	40.3	43.2	2.41	2.37	2.36	102.05	95.36	102.11	15,360
Toronto — Manufacturing .....	41.5	41.6	41.3	1.90	1.90	1.84	78.64	79.14	75.89	138,656
Food and beverages .....	40.8	41.4	40.8	1.78	1.78	1.73	72.52	73.77	70.33	16,514
Rubber products .....	43.1	42.5	41.2	2.32	2.29	2.23	100.12	97.46	91.98	3,350
Clothing (textile and fur) .....	40.1	40.1	39.8	1.33	1.33	1.30	53.32	53.52	51.92	12,550
Paper products .....	41.8	42.2	41.7	1.88	1.86	1.81	78.35	78.58	75.33	7,453
Printing, publishing and allied industries .....	38.3	38.4	38.3	2.55	2.55	2.44	97.60	98.02	93.26	11,734
Iron and steel products .....	42.9	42.8	41.6	2.15	2.15	2.08	92.18	92.11	86.51	23,230
Transportation equipment .....	39.7	40.3	40.2	2.13	2.13	2.07	84.42	85.75	83.21	9,132
Non-ferrous metal products .....	43.0	42.2	43.0	1.85	1.85	1.80	79.38	78.07	77.30	6,040
Electrical apparatus and supplies .....	41.5	41.6	42.0	1.91	1.93	1.87	79.43	80.34	78.39	14,969
Chemical products .....	40.5	40.7	40.7	1.92	1.93	1.86	77.87	78.60	75.55	6,103
Building and general engineering (m) .....	39.4	39.9	40.4	2.62	2.61	2.43	103.32	104.35	97.90	16,866
Electric and motor transportation (n) .....	44.8	44.4	44.6	2.10	2.10	2.01	94.10	93.21	89.70	8,768
Service (o) .....	38.7	39.0	39.8	1.17	1.17	1.12	45.32	45.65	44.53	12,930
Hamilton — Manufacturing .....	40.6	40.7	41.6	2.29	2.27	2.24	92.97	92.34	93.04	41,274
Clothing (textile and fur) .....	38.5	40.0	35.6	1.22	1.23	1.20	47.01	49.21	42.63	1,157
Iron and steel products .....	40.1	39.8	41.5	2.59	2.57	2.53	103.88	102.25	105.08	23,122
Electrical apparatus and supplies .....	41.1	42.2	40.9	2.28	2.32	2.16	93.57	97.80	88.40	4,097
Building and general engineering (m) .....	40.7	41.4	44.5	2.42	2.44	2.42	98.40	101.07	107.61	3,553

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas -- Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported October 1962
	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	Oct. 1962	Sept. 1962	Oct. 1961	
	number			dollars						number
<b>St. Catharines -- Manufacturing</b> .....	40.9	41.1	40.7	2.34	2.30	2.25	95.55	94.38	91.48	21,496
Pulp and paper mills .....	40.2	40.8	40.9	2.45	2.45	2.35	98.49	99.91	96.34	2,857
Iron and steel products .....	42.1	42.0	40.9	2.48	2.48	2.39	104.26	104.37	97.65	6,395
Transportation equipment .....	43.3	41.7	40.1	2.56	2.52	2.39	110.97	105.03	95.94	5,556
<b>Niagara Falls -- Manufacturing</b> .....	41.1	40.9	40.4	2.07	2.01	1.99	85.16	82.32	80.44	3,981
<b>Brantford -- Manufacturing</b> .....	40.7	40.1	40.2	1.84	1.82	1.77	74.93	72.92	71.17	7,390
Textile products (except clothing) .....	39.0	38.4	40.8	1.68	1.63	1.62	65.47	62.67	66.23	1,039
Iron and steel products .....	40.8	40.3	39.8	2.23	2.20	2.12	91.03	88.84	84.42	2,535
<b>Guelph -- Manufacturing</b> .....	41.6	42.2	40.8	1.81	1.80	1.75	75.30	76.20	71.36	5,540
<b>Galt -- Manufacturing</b> .....	40.3	41.0	40.4	1.69	1.68	1.63	67.96	68.96	66.05	7,370
<b>Kitchener -- Manufacturing</b> .....	42.6	42.4	42.5	1.73	1.73	1.68	73.56	73.21	71.56	16,092
Food and beverages .....	40.6	40.3	40.7	1.93	1.89	1.83	78.47	75.98	74.62	3,093
Rubber products .....	42.3	42.3	41.9	2.00	1.99	1.94	84.32	84.46	81.07	3,287
Wood products .....	43.9	44.0	44.2	1.65	1.64	1.60	72.45	72.15	70.73	1,677
<b>Woodstock -- Manufacturing</b> .....	41.4	41.8	41.3	1.83	1.82	1.77	75.88	76.26	73.31	3,133
<b>London -- Manufacturing</b> .....	40.4	41.2	40.6	1.87	1.87	1.81	75.67	77.26	73.58	13,335
Food and beverages .....	40.7	40.7	39.8	1.83	1.82	1.77	74.34	74.32	70.39	2,862
Iron and steel products .....	41.0	41.9	41.6	2.00	2.02	1.96	81.96	84.77	81.50	2,161
<b>Sarnia -- Manufacturing</b> .....	40.5	40.3	40.3	2.65	2.62	2.55	107.41	105.52	102.71	5,148
<b>Windsor -- Manufacturing</b> .....	42.4	40.1	40.8	2.32	2.28	2.24	98.37	91.39	91.26	15,347
Iron and steel products .....	42.2	40.8	38.5	2.25	2.24	2.18	94.87	91.29	84.14	2,565
Transportation equipment .....	42.7	40.0	41.5	2.44	2.42	2.35	104.23	96.85	97.58	9,572
Building and general engineering (m) .....	38.6	38.7	37.2	2.46	2.43	2.19	94.82	93.97	81.53	1,038
<b>Ft. William-Pt. Arthur -- Manufacturing</b> .....	41.1	41.3	40.1	2.28	2.31	2.26	93.47	95.37	90.62	4,274
<b>Winnipeg -- Manufacturing</b> .....	39.9	40.5	40.2	1.75	1.75	1.73	70.03	70.70	69.44	25,258
Food and beverages .....	40.0	39.0	39.7	1.92	1.92	1.90	76.82	74.76	75.49	5,265
Meat products .....	40.3	39.2	40.1	2.15	2.13	2.10	86.64	83.51	83.97	2,135
Clothing (textile and fur) .....	38.7	39.5	39.1	1.17	1.18	1.16	45.28	46.61	45.56	4,449
Transportation equipment .....	39.5	40.6	40.2	2.04	2.02	2.00	80.75	82.12	80.39	5,363
Building and general engineering (m) .....	41.9	43.1	41.5	2.18	2.14	2.05	91.63	92.21	85.20	4,521
Service (o) .....	35.3	35.5	36.4	1.12	1.12	1.08	39.65	39.92	39.36	4,722
<b>Edmonton -- Manufacturing</b> .....	39.8	40.0	41.0	2.00	2.01	1.99	79.59	80.38	81.46	9,884
Food and beverages .....	38.6	38.5	40.4	2.09	2.11	2.05	80.78	81.09	82.89	2,641
Building and general engineering (m) .....	41.0	40.3	40.0	2.31	2.30	2.28	94.60	92.74	91.27	5,111
<b>Calgary -- Manufacturing</b> .....	40.2	40.5	40.7	2.06	2.05	2.04	82.74	83.19	82.90	7,231
<b>Vancouver -- Manufacturing</b> .....	37.4	37.8	37.8	2.23	2.23	2.18	83.69	84.35	82.57	33,206
Food and beverages .....	35.7	35.3	36.1	2.07	2.04	2.10	73.81	72.26	75.81	5,867
Wood products .....	37.2	38.2	37.9	2.25	2.26	2.16	83.62	86.33	81.91	12,606
Iron and steel products .....	38.8	38.9	39.0	2.47	2.48	2.41	95.96	96.46	94.03	4,294
Transportation equipment .....	38.7	38.7	38.4	2.51	2.47	2.46	97.10	95.55	94.31	2,429
Building and general engineering (m) .....	38.2	35.9	36.9	2.93	2.95	2.81	111.94	106.18	103.72	5,627
Electric and motor transportation (n) .....	40.5	38.6	40.7	2.40	2.41	2.34	97.25	92.83	95.11	2,082
Service (o) .....	34.6	34.8	35.0	1.37	1.38	1.34	47.38	47.82	46.69	4,904
<b>Victoria -- Manufacturing</b> .....	38.2	39.0	37.6	2.42	2.41	2.32	92.71	93.99	87.52	5,708

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.17	41.4	2.03	83.87	40.7	1.70	69.28
September	41.4	1.88	77.61	42.0	2.05	85.92	40.8	1.72	70.00
October	41.3	1.89	77.95	41.9	2.05	85.96	40.8	1.73	70.48
November									
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.90	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961 - Average	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	42.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	40.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
*December	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	64.00	41.1	2.46	100.97
1962 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
March	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
*April	41.5	2.19	90.83	41.8	2.26	94.63	40.4	1.80	72.81	39.1	2.52	98.49
May	42.2	2.17	91.72	42.4	2.25	95.46	41.5	1.84	76.25	39.1	2.51	98.26
June	42.0	2.19	92.04	41.9	2.28	95.46	42.5	1.84	78.28	40.9	2.51	102.70
July	41.8	2.19	91.57	41.7	2.28	95.04	42.7	1.84	78.76	39.2	2.51	98.43
August	41.8	2.18	91.27	42.1	2.26	95.13	39.8	1.83	73.05	39.3	2.52	98.89
September	41.6	2.19	91.34	41.1	2.28	93.82	42.4	1.84	78.05	40.0	2.53	100.97
October	42.2	2.18	92.09	42.2	2.26	95.23	42.9	1.84	79.15	39.5	2.52	99.43
November												
December												

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961 - Average	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - January	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
February	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
March	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
*April	42.0	1.98	83.21	38.5	2.08	80.23	38.5	2.27	87.17	38.6	1.74	67.20
May	43.1	1.96	84.41	40.6	2.04	82.93	39.8	2.24	88.94	42.0	1.72	72.34
June	42.5	1.95	83.01	42.0	2.04	85.66	40.9	2.23	91.44	44.0	1.71	75.46
July	42.8	1.94	82.91	42.0	2.04	85.56	41.2	2.23	92.00	43.4	1.70	73.96
August	43.1	1.94	83.52	42.6	2.05	87.19	42.0	2.24	94.04	43.8	1.71	74.73
September	43.8	1.96	85.99	42.6	2.05	87.51	42.1	2.25	94.67	43.7	1.71	74.59
October	43.2	1.96	84.92	41.8	2.07	86.25	41.5	2.26	93.51	42.3	1.72	72.95
November												
December												

\* See footnote on page 15.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and Month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961 - Average	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - January	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
February	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
March	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
*April	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.30
May	43.2	1.98	85.62	38.4	1.10	42.41	38.2	1.07	40.81	40.5	1.05	42.57
June	43.5	1.98	86.34	38.6	1.09	42.04	38.2	1.05	40.07	40.5	1.05	42.47
July	43.4	1.97	85.32	38.6	1.08	41.69	38.4	1.04	39.89	40.2	1.04	41.90
August	44.4	1.97	87.59	38.4	1.09	41.89	38.2	1.04	39.82	40.2	1.05	42.32
September	44.1	1.98	87.12	37.8	1.11	42.10	37.2	1.07	39.83	40.5	1.06	43.00
October	43.9	1.98	86.89	37.9	1.12	42.38	37.6	1.08	40.54	40.3	1.06	42.80
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961 - Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
February	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
March	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
*April	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.91	78.16	39.1	1.28	49.88
May	41.4	1.64	68.02	39.0	1.84	71.65	41.6	1.94	80.47	38.9	1.27	49.55
June	41.2	1.63	66.94	39.8	2.01	80.11	42.4	1.95	82.55	39.9	1.28	50.90
July	40.7	1.62	65.94	40.1	2.02	81.09	41.3	1.94	80.16	40.4	1.27	51.15
August	40.8	1.55	63.25	40.2	2.01	80.77	41.6	1.91	79.42	40.9	1.27	52.00
September	40.1	1.57	62.80	39.8	2.00	79.76	42.6	1.94	82.83	40.9	1.28	52.51
October	40.2	1.61	64.82	39.9	2.00	80.05	43.3	1.96	85.14	40.4	1.30	52.42
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961 - Average	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
1962 - January	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
February	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
*April	41.6	1.41	58.79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
May	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
June	42.3	1.42	60.05	37.8	1.22	46.12	41.9	1.64	68.70	41.9	2.23	93.43
July	41.7	1.41	58.89	38.2	1.22	46.65	41.4	1.64	67.79	41.8	2.24	93.68
August	42.6	1.42	60.52	39.1	1.23	47.88	41.5	1.64	68.01	41.4	2.24	92.56
September	43.1	1.43	61.77	39.5	1.23	48.70	42.5	1.67	71.01	41.6	2.26	93.89
October	42.9	1.43	61.32	39.2	1.22	48.01	41.7	1.67	69.66	41.7	2.26	94.19
November												
December												

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961 - Average	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - January	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
February	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
March	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
*April	39.0	2.31	90.07	41.2	2.17	89.41	41.8	2.21	92.44	40.4	2.16	87.22
May	39.4	2.32	91.44	41.7	2.20	91.62	42.1	2.21	93.21	40.7	2.16	88.01
June	38.9	2.31	89.85	41.8	2.18	91.18	41.4	2.20	91.19	40.5	2.22	89.74
July	38.9	2.30	89.54	41.8	2.19	91.33	40.6	2.17	88.34	40.9	2.18	89.06
August	38.7	2.32	89.66	41.5	2.19	90.84	40.7	2.18	88.84	40.4	2.17	87.82
September	39.3	2.32	91.13	41.9	2.19	92.00	41.2	2.20	90.87	41.0	2.17	88.97
October	38.9	2.32	90.13	41.9	2.19	91.89	41.7	2.24	93.31	41.3	2.16	89.43
November												
December												

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1961 - Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
*April	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.30
May	40.7	1.90	77.43	43.6	1.91	83.30	42.0	2.68	112.29	41.3	2.10	86.68
June	41.1	1.91	78.36	43.8	1.92	84.09	41.4	2.65	109.52	41.2	2.11	86.88
July	41.0	1.91	78.09	43.6	1.92	83.65	42.0	2.63	110.56	41.1	2.12	87.03
August	41.0	1.91	78.21	43.9	1.92	84.44	41.7	2.65	110.56	40.8	2.08	84.87
September	42.1	1.93	81.11	44.3	1.93	85.62	41.2	2.65	109.05	41.2	2.11	86.73
October	41.5	1.91	79.40	43.7	1.93	84.49	41.3	2.66	110.01	41.2	2.11	86.97
November												
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
(a) Manufacturing																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	189.7
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	190.8
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
(b) Durable goods																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	191.6
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	192.1
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
(c) Non-durable goods																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.1
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	188.7
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	190.1
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.4
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	184.7
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59.18	141.8
July	76.72	183.8	58.39	139.9
August	76.17	182.5	58.15	139.3
September	77.61	185.9	59.02	141.4
October	77.95	186.8	59.10	141.6
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
NOVEMBER 1962



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001 – Advance Statement on Employment and Weekly Earnings** – Monthly – Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

**72-002 – Employment and Payrolls** – Monthly – Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

**72-005 – Estimates of Labour Income** – Monthly – Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

**72-006 – Hiring and Separation Rates in Certain Industries** – Semi-Annual – Price \$1.50 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

**72-201 – Review of Employment and Payrolls** – Annual – Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

**72-202 – Review of Man-Hours and Hourly Earnings** – Annual – Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

**72-203 – Earnings and Hours of Work in Manufacturing** – Annual – Preliminary Report – Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204 – Earnings and Hours of Work in Manufacturing** – Annual – Final Report – Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

## CONTENTS

Page

<u>COMMENTARY</u> .....	5
-------------------------	---

### NOVEMBER 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5a. Manufacturing, Provinces .....	16
6a. Manufacturing, Urban Areas .....	19

(Historical statistics for non-manufacturing industries and major groups  
in manufacturing last published in October issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ....	24

### CHARTS

1. Average Hourly Earnings, Manufacturing, Canada and Provinces .....	4
2. Average Hourly Earnings, Manufacturing, Urban Areas .....	6

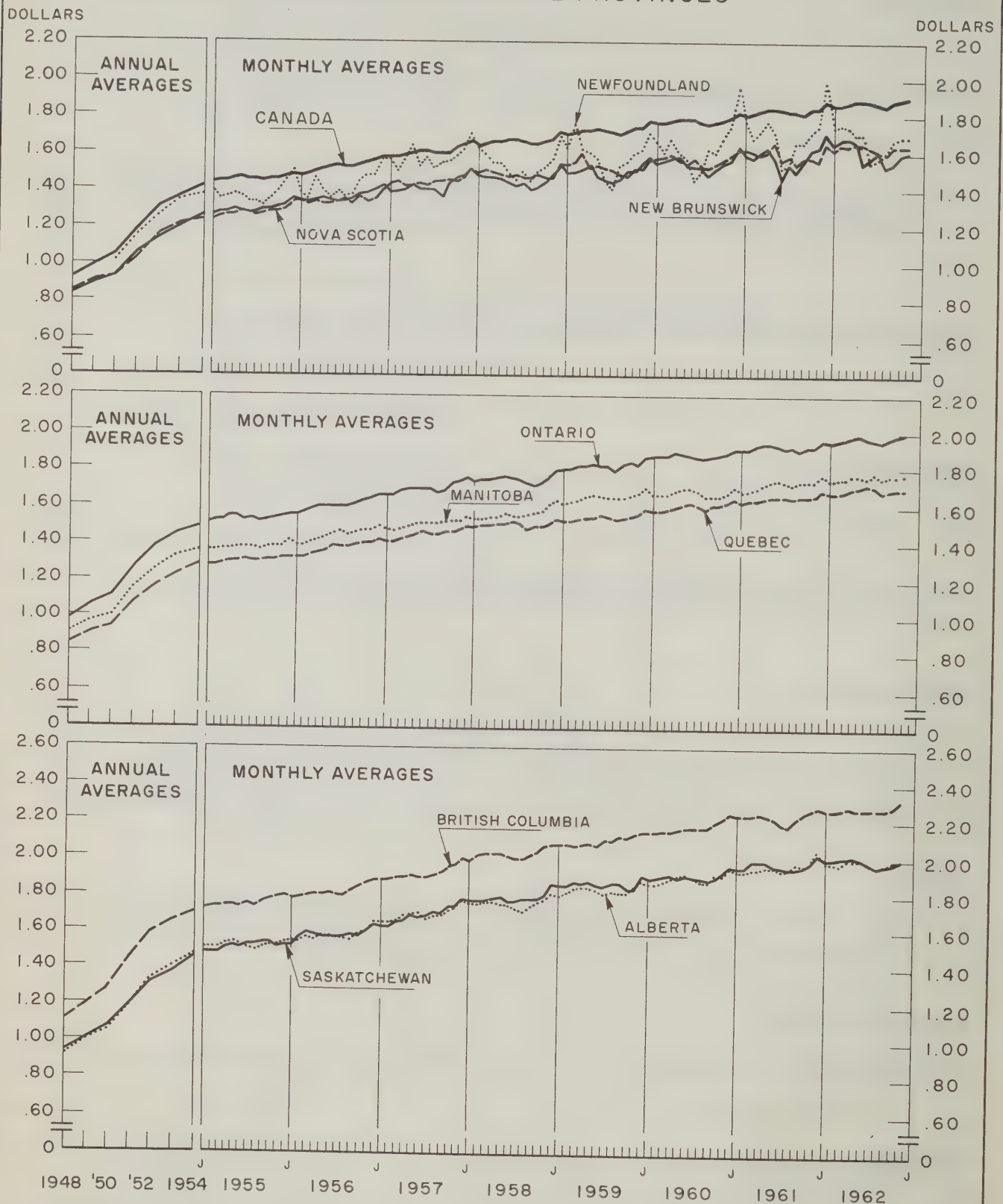
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
---	---

<u>FOOTNOTES</u> .....	iii
------------------------	-----



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



## MAN-HOURS AND HOURLY EARNINGS, NOVEMBER, 1962

### Manufacturing

Average hourly earnings in manufacturing rose by a cent to \$1.90 at the end of November. Average weekly wages, at \$78.15, were the highest on record while the average work week declined by 0.1 hours to 41.2 hours. Compared with November, 1961, there were gains of 6 cents and \$2.51 in average hourly and weekly earnings, and a rise of 0.1 hours in the average work week.

In durable goods manufacturing, average hourly and weekly earnings reached new highs of \$2.07 and \$86.57, while the work week was unchanged from October. Overtime in the automotive industry contributed substantially to the gains in average earnings. Lay-offs of wage-earners in wood products, where earnings are below the divisional average, were also a factor. In comparison with the previous November, average hourly earnings were up by 7 cents and average weekly hours and earnings by 0.3 hours and \$3.28, respectively.

Average hourly earnings in non-durable goods manufacturing were unchanged from October but were 4 cents higher than in November, 1961. Average weekly wages were 28 cents lower than in October but \$1.49 higher than in the previous November. The average work week was 0.3 hours shorter than in October and 0.2 hours below November, 1961. Less activity in food processing and clothing in which lower-paid seasonal workers and many women are employed, tended to raise average hourly earnings in this division of manufacturing. However, lay-offs and a reduction of overtime work in paper products, along with an increase in the numbers of lower-paid workers in the tobacco industry, were among the factors having an offsetting downward influence.

### Non-Manufacturing Industries

Average hourly earnings rose by 2 cents in mining as a whole, to a large extent as a result of generally increased activity and overtime in the oil and natural gas group. A longer average work week in this group and in metal and non-metal mining (notwithstanding some curtailment of operations in the latter two branches of mining) was offset by a shorter work week in coal mining. Lower average weekly wages in coal mining also reduced the magnitude of the increase in weekly wages in mining as a whole.

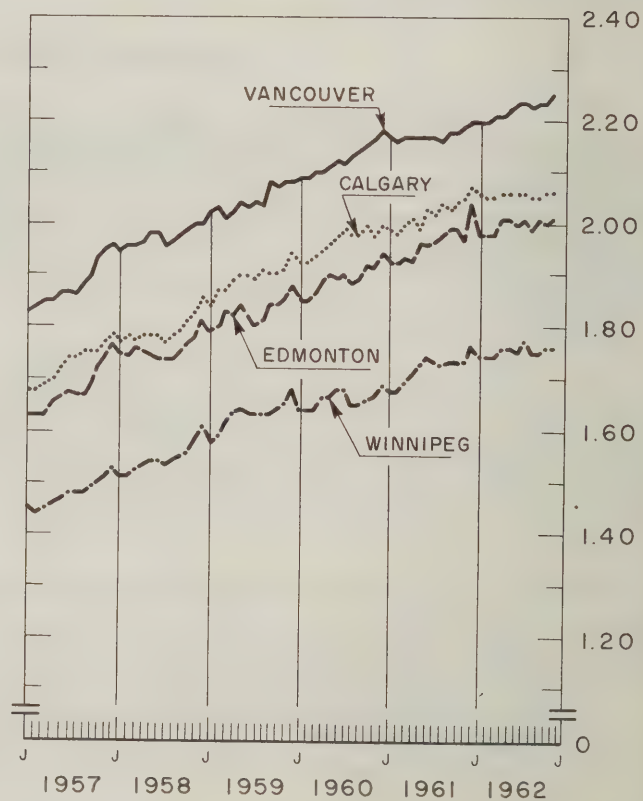
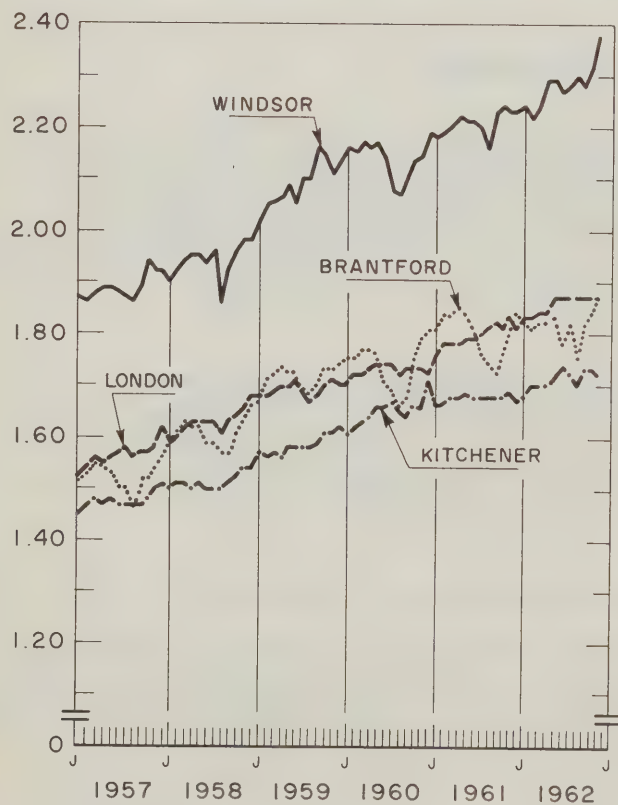
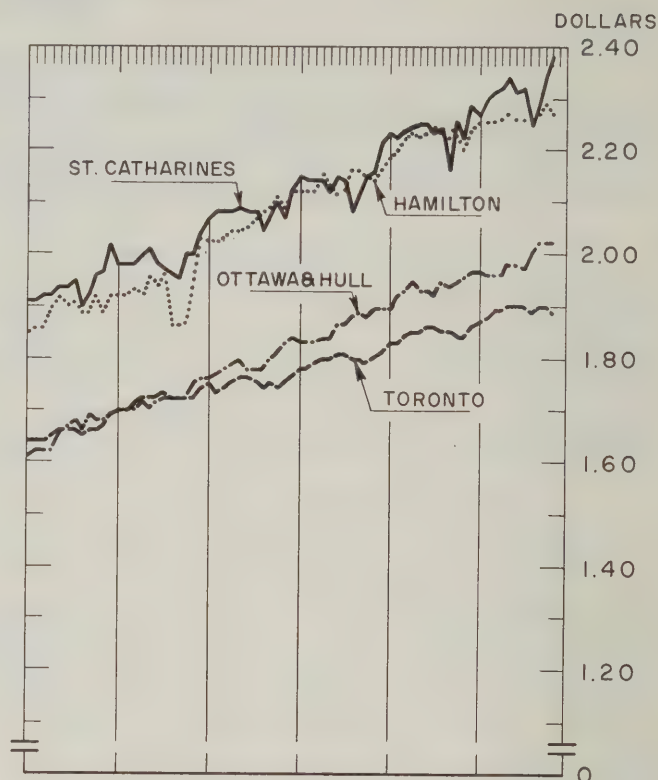
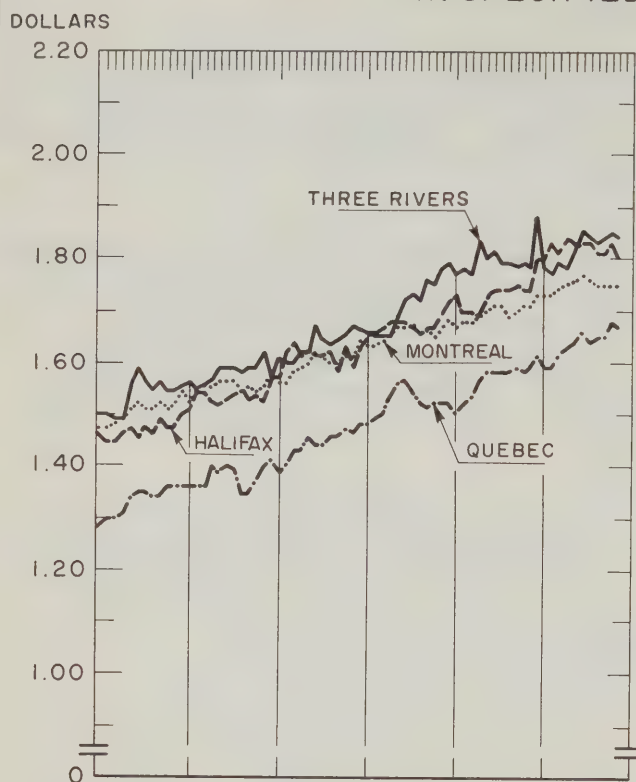
There were seasonal reductions in hours worked and employment of wage-earners in all branches of construction. Average hourly earnings in construction as a whole were unchanged from October but 9 cents higher than in the previous November. Average weekly hours and earnings were down by 0.9 hours and \$1.45 from October levels but 0.2 hours and \$4.17 above those recorded for November, 1961.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data from the last pay period(s) of reporting establishments in each month. The latest figures throughout the publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



### Provinces

Average hourly earnings in manufacturing were up in all provinces except Newfoundland, Nova Scotia and Quebec. In these provinces no changes were recorded in manufacturing as a whole. Average weekly hours were higher in Newfoundland, Saskatchewan and British Columbia and lower in the remaining provinces. Increases in average weekly wages were shown in five provinces, namely, Newfoundland, New Brunswick, Ontario, Saskatchewan and British Columbia.

Reduced activity among lower-paid workers in fish processing in the Atlantic Provinces, tended to raise average hourly earnings in manufacturing in this area. A shorter work week in the paper products group in which earnings are above the provincial average, was an offsetting factor in Newfoundland, while in Nova Scotia lower average hours in iron and steel had a counteracting influence. In New Brunswick, moderately increased employment and hours in transportation equipment contributed further to the increase in average earnings in manufacturing contrary to the effect of a decline in hours in the paper products group.

In Quebec, average hourly earnings in manufacturing were unchanged as layoffs and reduced overtime in transportation equipment and in paper products offset the effect of seasonal layoffs in industry groups such as food and beverages, clothing and wood products where average earnings are below those of manufacturing generally.

A one-cent rise in average hourly earnings in manufacturing in Ontario may be attributed largely to overtime work in the motor vehicles industries and seasonal reductions in activity in industries such as food and beverages and wood products where earnings are below the general average. This upward trend was moderated by reduced overtime in the paper products group. Increased employment was reported in the non-metallic minerals group following settlement of a major industrial dispute.

Reduced activity of lower-paid workers in food and beverages and in clothing contributed to higher average hourly earnings in Manitoba. Similarly, higher hourly earnings in Alberta and British Columbia were partly a result of lower employment and hours in the food and beverages and wood product groups in these two provinces.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	November 1962
	number			dollars						number
<b>Mining</b> .....	42.2	42.3	42.6	2.20	2.18	2.14	92.75	92.18	90.97	73,369
Metal mining .....	42.4	42.2	42.9	2.26	2.26	2.20	95.89	95.31	94.41	48,191
Gold (a) .....	43.7	43.7	43.2	1.79	1.77	1.75	78.05	77.24	75.58	13,220
Other metal (b) .....	41.9	41.7	42.7	2.45	2.45	2.38	102.64	102.05	101.56	34,971
Copper-gold-silver .....	41.2	40.4	41.4	2.26	2.24	2.17	92.97	90.76	90.07	8,376
Iron .....	43.1	43.7	45.0	2.64	2.67	2.50	113.81	116.84	112.57	6,800
Uranium .....	40.1	40.3	41.2	2.75	2.71	2.80	110.36	109.27	115.05	3,695
Fuels .....	40.6	41.6	41.0	2.13	2.09	2.05	86.56	87.17	83.90	13,765
Coal .....	40.4	42.9	41.4	1.82	1.84	1.83	73.60	79.15	75.78	8,161
Oil and natural gas (c) .....	40.9	39.6	40.3	2.57	2.52	2.58	105.43	99.75	96.08	5,604
Non-metal (d) .....	43.4	43.2	43.6	2.00	1.97	1.96	86.95	85.00	85.52	11,413
Asbestos .....	41.8	41.2	42.9	2.24	2.22	2.22	93.62	91.58	95.34	5,712
<b>Manufacturing</b> .....	41.2	41.3	41.1	1.90	1.89	1.84	78.15	77.96	75.64	879,112
Durable goods .....	41.9	41.9	41.6	2.07	2.05	2.00	86.57	85.95	83.29	426,391
Non-durable goods .....	40.5	40.8	40.7	1.73	1.73	1.69	70.22	70.50	68.73	452,721
Food and beverages .....	39.9	40.3	40.1	1.63	1.61	1.60	65.32	65.04	64.13	105,031
Meat products .....	40.4	41.1	40.4	1.92	1.92	1.87	77.45	79.18	75.43	22,180
Canned and cured fish .....	32.9	33.2	31.8	1.15	1.13	1.13	37.87	37.46	35.99	8,935
Canned and preserved fruits and vegetables .....	38.7	39.2	39.0	1.23	1.23	1.21	47.72	48.17	47.15	12,652
Grain mill products .....	41.4	41.3	42.8	1.84	1.83	1.81	76.06	75.60	77.48	5,406
Bread and other bakery products .....	40.8	41.0	41.6	1.55	1.54	1.48	63.28	63.34	61.46	12,158
Biscuits and crackers .....	38.8	40.0	39.5	1.45	1.44	1.39	56.25	57.42	54.68	5,379
Distilled liquors .....	41.6	42.7	40.8	2.17	2.18	2.04	90.36	92.85	83.30	3,269
Malt liquors .....	39.0	38.9	39.3	2.39	2.38	2.34	93.10	92.59	91.82	5,728
Confectionery .....	40.9	41.1	40.9	1.31	1.32	1.27	53.62	54.20	51.83	7,997
Tobacco and tobacco products .....	37.6	40.2	39.4	1.88	2.00	1.81	70.79	80.28	71.37	8,196
Rubber products .....	42.9	43.3	42.3	1.96	1.96	1.91	83.85	85.16	80.58	16,174
Rubber footwear .....	43.3	44.3	42.9	1.45	1.45	1.41	62.56	64.20	60.34	4,606
Other rubber products (e) .....	42.7	42.9	42.1	2.16	2.18	2.10	92.33	93.81	88.12	11,568
Leather products .....	41.2	40.5	41.6	1.30	1.30	1.25	53.56	52.53	52.02	25,197
Boots and shoes (except rubber) .....	40.8	39.8	41.1	1.25	1.25	1.20	51.15	49.61	40.29	17,529
Other leather products (f) .....	42.1	42.3	42.6	1.40	1.40	1.37	59.06	59.06	58.25	7,668
Textile products (except clothing) .....	43.2	42.9	43.0	1.44	1.43	1.39	62.19	61.31	59.82	50,137
Cotton yarn and broad woven goods .....	41.6	41.2	41.9	1.47	1.46	1.42	61.36	60.30	59.61	15,474
Woolen goods .....	43.6	43.3	43.8	1.33	1.33	1.31	57.95	57.53	57.51	7,960
Synthetic textiles and silk .....	44.5	44.2	44.2	1.54	1.52	1.45	68.48	67.21	64.18	12,212
Filament yarn and staple fibres .....	42.3	42.4	42.1	1.89	1.87	1.79	80.04	79.17	75.45	5,429
Spun yarn and fabrics .....	46.2	45.6	46.0	1.28	1.27	1.19	59.22	57.81	54.82	6,783
Clothing (textile and fur) .....	38.5	39.2	38.6	1.22	1.22	1.19	46.92	47.89	45.80	78,456
Men's clothing .....	38.5	38.8	38.1	1.22	1.22	1.19	46.89	47.43	45.27	28,516
Women's clothing .....	36.2	37.1	36.6	1.27	1.30	1.23	45.85	48.07	45.11	19,491
Knit goods .....	41.7	42.6	42.2	1.17	1.15	1.12	48.84	48.89	47.11	14,594
*Wood products .....	41.7	41.7	41.9	1.68	1.67	1.62	69.86	69.67	68.03	73,520
Saw and planing mills .....	40.5	40.5	40.8	1.79	1.78	1.74	72.71	72.24	70.89	46,316
Plywood and veneer mills .....	40.5	40.2	41.1	1.77	1.77	1.73	71.87	71.06	71.05	10,058
Sash, door and planing mills .....	42.7	42.7	42.4	1.48	1.48	1.44	63.43	63.15	61.08	10,959
Sawmills .....	39.6	39.7	40.0	1.95	1.93	1.88	77.06	76.71	75.31	25,299
Furniture .....	44.0	44.2	44.0	1.52	1.52	1.48	67.02	67.28	65.11	20,180
Other wood products (g) .....	42.7	42.7	43.1	1.39	1.39	1.35	59.16	59.39	58.39	7,024
Paper products .....	41.3	41.7	41.6	2.25	2.26	2.19	92.82	94.18	91.27	74,536
Pulp and paper mills .....	41.2	41.8	41.6	2.45	2.44	2.38	100.92	102.11	99.01	53,967
Other paper products (h) .....	41.5	41.6	41.7	1.72	1.75	1.70	71.58	72.94	70.94	20,569
Paper boxes and bags .....	41.2	41.7	41.7	1.73	1.74	1.68	71.31	72.50	70.23	12,873
Printing, publishing and allied industries .....	38.8	38.9	39.3	2.32	2.32	2.25	89.96	90.13	88.36	33,377

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	November 1962
	number			dollars						number
Manufacturing — Concluded:										
*Iron and steel products .....	41.9	41.9	41.1	2.19	2.19	2.13	91.85	91.83	87.79	132,577
Agricultural implements .....	40.5	37.3	40.0	2.25	2.20	2.18	90.97	82.28	87.24	8,165
Boilers and plate work .....	42.4	42.7	41.4	2.10	2.10	2.02	88.73	89.41	83.53	5,343
Fabricated and structural steel.....	43.0	43.5	41.2	2.18	2.17	2.09	93.59	94.32	86.09	7,479
Hardware and tools .....	43.5	43.6	42.6	1.83	1.82	1.77	79.52	79.13	75.55	9,347
Heating and cooking appliances .....	41.7	42.1	41.0	1.85	1.87	1.82	76.99	78.76	74.63	6,126
Iron castings.....	41.8	42.2	42.6	2.08	2.08	2.01	86.78	87.68	85.77	14,920
Machinery (i).....	42.5	42.5	41.4	2.06	2.07	2.01	87.63	87.77	83.12	23,730
Household, office and store .....	41.5	41.9	40.9	2.13	2.11	2.05	88.23	88.36	83.79	5,497
Industrial (i).....	42.8	42.7	41.5	2.04	2.05	2.00	87.45	87.59	82.90	18,233
Primary iron and steel .....	41.1	41.2	40.2	2.62	2.64	2.55	107.76	108.73	102.60	30,553
Sheet metal products .....	41.5	42.0	40.8	2.08	2.07	2.04	86.27	87.22	83.09	13,399
Wire and wire products.....	42.3	42.4	41.8	2.17	2.14	2.10	91.83	90.60	87.69	7,006
*Transportation equipment .....	42.2	41.7	41.5	2.27	2.24	2.17	95.97	93.38	90.05	97,905
Aircraft and parts .....	40.7	41.1	42.5	2.16	2.16	2.14	87.94	88.81	91.15	16,157
Motor vehicles .....	46.0	44.2	44.3	2.58	2.49	2.39	118.89	110.21	105.93	24,999
Motor vehicle parts and accessories.....	43.4	42.3	40.6	2.21	2.16	2.10	96.55	91.44	85.26	17,188
Railroad and rolling stock equipment .....	39.2	39.2	39.1	2.11	2.10	2.08	82.81	82.43	81.41	18,972
Shipbuilding and repairing .....	40.2	41.0	40.0	2.17	2.21	2.06	87.30	90.40	82.45	18,378
*Non-ferrous metal products.....	41.2	41.4	41.0	2.16	2.16	2.14	89.16	89.49	87.66	37,475
Aluminum products .....	42.5	42.7	41.9	1.94	1.93	1.86	82.56	82.49	78.15	5,266
Brass and copper products .....	41.5	41.8	41.3	2.07	2.07	2.01	86.05	86.46	83.00	5,419
Smelting and refining .....	40.5	40.5	40.4	2.42	2.43	2.40	98.20	98.37	96.95	20,457
Other non-ferrous metal products (k).....	42.4	43.0	42.4	1.61	1.61	1.56	68.09	69.39	66.21	6,333
*Electrical apparatus and supplies .....	41.3	41.5	41.8	1.91	1.91	1.89	78.82	79.31	79.20	54,142
Heavy electrical machinery and equipment <sup>1</sup> .....	42.0	42.1	41.4	2.14	2.14	2.11	89.77	90.09	87.49	11,931
Telecommunication equipment.....	41.1	41.1	41.5	1.72	1.71	1.75	70.61	70.35	72.49	13,736
Batteries .....	41.3	43.5	43.1	1.91	1.90	1.87	78.99	82.62	80.58	1,381
Refrigerators, vacuum cleaners and appliances .....	41.0	40.2	40.6	1.96	1.95	1.92	80.30	78.57	77.84	6,694
Wire and cable .....	41.7	43.0	42.7	2.14	2.17	2.07	89.29	93.20	88.40	4,534
Miscellaneous electrical products .....	41.0	41.4	42.5	1.80	1.81	1.80	73.89	74.97	76.55	15,690
*Non-metallic mineral products (l).....	43.5	43.7	43.1	1.94	1.93	1.87	84.33	84.47	80.81	30,772
Clay products .....	43.0	42.9	42.5	1.74	1.72	1.71	74.63	73.89	72.48	4,021
Glass and glass products.....	41.5	41.1	41.5	1.96	1.95	1.88	81.27	80.16	78.26	8,336
Products of petroleum and coal .....	41.2	41.3	41.4	2.69	2.66	2.64	110.81	110.01	109.28	7,499
Petroleum refining and products.....	41.2	41.3	41.3	2.72	2.70	2.66	112.03	111.40	109.98	7,166
Chemical products.....	41.2	41.2	40.9	2.12	2.11	2.06	87.51	87.07	84.12	27,239
Medicinal and pharmaceutical preparations.....	39.8	40.2	39.9	1.64	1.65	1.59	65.30	66.49	63.17	2,940
Acids, alkalis and salts .....	41.6	41.7	41.0	2.47	2.44	2.38	102.57	101.63	97.39	5,519
Fertilizers .....	42.3	42.0	42.8	2.17	2.15	2.10	91.60	90.53	89.89	2,044
Paints and varnishes .....	40.7	40.4	39.9	1.95	1.94	1.90	79.37	78.55	75.91	2,462
Miscellaneous manufacturing industries .....	41.8	42.1	42.3	1.52	1.52	1.49	63.63	63.87	62.95	26,879
Professional and scientific equipment .....	40.5	40.7	41.3	1.88	1.87	1.85	76.22	76.21	76.49	6,349
Construction .....	40.8	41.7	40.6	2.07	2.07	1.98	84.66	86.11	80.49	199,889
Building and general engineering (m) .....	40.9	41.4	40.7	2.27	2.25	2.17	92.62	93.23	88.30	129,289
Building .....	40.5	40.6	39.7	2.28	2.27	2.17	92.18	92.05	86.30	110,288
General engineering .....	43.2	45.3	46.6	2.20	2.20	2.13	95.15	99.43	99.42	19,001
Highways, bridges and streets .....	40.7	42.3	40.2	1.72	1.73	1.64	70.08	73.04	66.06	70,600
Electric and motor transportation (n).....	44.0	43.9	43.3	1.98	1.98	1.91	87.18	86.90	82.68	34,337
Service (o) .....	38.0	37.9	38.4	1.12	1.12	1.08	42.52	42.37	41.44	59,568
Hotels and restaurants.....	37.9	37.6	38.0	1.08	1.08	1.05	40.89	40.53	39.90	38,182
Laundries and dry cleaning plants .....	40.1	40.3	40.1	1.07	1.06	1.04	42.71	42.78	41.57	13,295

Forfootnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries. <sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	November 1962
	number			dollars						number
Newfoundland										
Mining .....	47.0	46.4	45.4	2.13	2.13	1.95	99.98	99.01	88.56	2,912
Manufacturing .....	38.2	38.1	38.4	1.69	1.69	1.74	64.48	64.17	66.84	7,744
Food and beverages .....	34.1	33.3	32.6	1.06	1.06	1.08	36.05	35.22	35.11	3,168
Canned and cured fish .....	31.1	30.3	28.5	0.92	0.93	0.95	28.55	28.15	27.06	2,483
Pulp and paper mills .....	39.3	40.4	41.1	2.62	2.62	2.57	102.99	105.77	105.73	2,246
Building and general engineering (m) .....	45.9	50.9	40.3	1.69	1.74	1.87	77.58	88.55	75.53	3,543
Nova Scotia										
Coal mining .....	40.8	44.8	42.8	1.77	1.80	1.79	72.12	80.45	76.49	5,946
Manufacturing .....	39.9	40.9	40.8	1.64	1.64	1.56	65.47	67.12	63.71	21,549
Food and beverages .....	39.2	40.8	41.3	1.08	1.06	1.05	42.16	43.32	43.49	5,348
Canned and cured fish .....	33.1	36.7	36.4	1.13	1.13	1.12	37.61	41.53	40.82	2,444
Wood products .....	42.7	43.2	42.6	1.02	1.02	1.01	43.56	43.86	43.01	1,265
Iron and steel products .....	39.9	41.3	41.5	2.30	2.32	2.18	91.79	95.75	90.73	3,995
Primary iron and steel .....	39.8	41.7	41.5	2.51	2.52	2.42	99.75	105.20	100.20	2,967
Transportation equipment .....	39.4	40.2	40.0	1.89	1.92	1.81	74.42	77.44	72.41	5,995
Shipbuilding and repairing .....	40.1	40.3	40.2	1.88	1.91	1.81	75.15	77.21	72.58	3,901
Building and general engineering (m) .....	39.1	39.4	42.0	1.71	1.69	1.79	67.01	66.76	75.45	4,143
Highways, bridges and street construction .....	38.5	42.0	39.2	1.48	1.42	1.41	56.80	59.89	55.37	3,163
New Brunswick										
Manufacturing .....	40.9	41.0	41.1	1.61	1.60	1.63	65.67	65.65	67.13	15,948
Food and beverages .....	40.6	40.2	39.4	1.22	1.18	1.21	49.34	47.42	47.65	4,625
Saw and planing mills .....	44.5	46.4	45.0	1.08	1.08	1.05	47.96	50.02	47.46	1,251
Pulp and paper mills .....	40.7	41.1	42.8	2.32	2.32	2.29	94.60	95.32	98.22	3,453
Transportation equipment .....	39.0	38.8	38.5	1.97	1.98	1.92	76.76	76.65	74.00	2,574
Building and general engineering (m) .....	41.5	41.9	40.2	1.59	1.62	1.56	66.00	67.83	62.82	2,980
Highways, bridges and street construction .....	42.6	43.7	40.9	1.29	1.29	1.24	54.92	56.61	50.75	1,882
Quebec										
Metal mining .....	42.5	42.6	44.3	2.18	2.19	2.04	92.47	93.38	90.24	12,069
Non-metal mining (d) .....	43.3	42.6	44.0	2.07	2.04	2.04	89.51	86.78	89.96	6,581
Manufacturing .....	42.1	42.3	42.2	1.70	1.70	1.66	71.59	71.85	69.99	280,217
Food and beverages .....	42.5	42.9	42.4	1.60	1.58	1.54	68.10	67.65	65.32	24,789
Tobacco .....	40.3	40.0	40.2	2.02	2.02	1.91	81.38	80.75	76.85	5,216
Rubber products .....	44.5	45.2	43.6	1.53	1.53	1.50	68.37	69.14	65.65	4,864
Leather products .....	40.5	39.9	41.0	1.23	1.22	1.18	49.95	48.75	48.19	12,711
Boots and shoes (except rubber) .....	40.2	39.5	40.8	1.23	1.23	1.18	49.67	48.58	48.10	9,856
Textile products (except clothing) .....	44.4	44.0	44.2	1.39	1.38	1.33	61.63	60.69	58.98	29,619
Cotton yarn and broad woven goods .....	42.1	41.6	42.6	1.52	1.51	1.45	63.96	62.57	61.91	10,725
Woollen goods .....	47.5	46.6	48.0	1.31	1.30	1.28	62.20	60.65	61.47	2,821
Synthetic textiles and silk <sup>1</sup> .....	45.4	45.3	45.4	1.35	1.34	1.25	61.22	60.60	56.55	8,191
Clothing (textile and fur) .....	38.2	39.0	38.3	1.21	1.22	1.17	46.34	47.48	44.72	47,358
Men's clothing .....	38.1	38.8	37.7	1.21	1.21	1.16	45.99	46.89	43.84	16,162
Women's clothing .....	35.7	36.7	36.3	1.28	1.30	1.23	45.75	47.85	44.85	13,840
Knit goods .....	43.2	43.5	43.1	1.16	1.15	1.10	49.98	49.81	47.64	6,990
Wood products .....	47.0	46.7	47.2	1.28	1.27	1.23	60.22	59.24	58.05	16,532
Saw and planing mills .....	47.9	47.4	47.9	1.21	1.20	1.16	58.09	56.81	55.43	7,143
Furniture .....	46.4	46.3	47.0	1.40	1.38	1.35	64.90	64.06	63.31	7,077
Paper products .....	42.3	43.0	42.6	2.20	2.20	2.13	93.19	94.76	90.83	27,986
Pulp and paper mills .....	42.6	43.4	42.5	2.38	2.37	2.31	101.36	102.95	98.28	21,595
Other paper products (h) .....	41.4	41.6	42.7	1.59	1.59	1.53	65.58	66.22	65.46	6,391
Printing, publishing and allied industries .....	39.4	39.4	39.9	2.25	2.23	2.20	88.50	88.00	87.59	9,271
Iron and steel products .....	43.9	44.1	43.2	1.94	1.94	1.88	85.27	85.63	81.27	25,810
Machinery (i) .....	44.2	44.6	42.6	1.85	1.86	1.81	81.84	82.75	77.06	5,848
Transportation equipment .....	41.6	41.9	42.5	2.10	2.12	2.09	87.42	88.77	88.74	21,434
Aircraft and parts .....	42.1	42.1	44.3	2.15	2.15	2.18	90.58	90.47	96.67	7,684
Railroad and rolling stock equipment .....	40.3	39.6	39.4	2.11	2.10	2.08	84.96	83.31	82.07	6,423
Shipbuilding and repairing .....	41.0	42.9	41.7	2.19	2.24	2.07	89.67	96.10	86.24	5,977

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1962
	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	
<b>Quebec - Concluded</b>	number			dollars						number
Manufacturing - Concluded:										
Non-ferrous metal products.....	42.0	42.0	41.9	2.21	2.20	2.13	92.96	92.32	89.31	11,665
Smelting and refining.....	40.9	41.0	41.2	2.51	2.50	2.40	102.55	102.36	98.81	7,380
Electrical apparatus and supplies.....	41.5	42.0	43.3	1.90	1.91	1.93	79.01	80.00	83.68	14,913
Chemical products.....	41.5	40.9	41.1	1.97	1.96	1.95	81.55	80.30	80.00	8,138
Building and general engineering (m).....	42.3	41.7	42.5	2.18	2.18	2.02	92.35	90.93	85.85	38,975
Building.....	41.2	40.5	40.6	2.18	2.18	2.06	89.61	88.36	83.47	31,953
General engineering.....	47.3	47.1	51.9	2.22	2.17	1.88	104.82	102.43	97.46	7,022
Highways, bridges and street construction.....	37.2	38.9	37.9	1.58	1.62	1.46	58.70	62.90	55.35	20,603
Electric and motor transportation (n).....	44.7	43.9	44.3	1.85	1.85	1.80	82.88	81.10	79.67	9,769
Service (o).....	40.5	41.0	41.4	1.04	1.03	1.00	42.06	42.13	41.62	12,135
<b>Ontario</b>										
Metal mining.....	41.5	41.4	41.6	2.23	2.22	2.25	92.57	91.91	93.40	24,392
Gold (a).....	43.4	43.3	43.5	1.78	1.75	1.75	77.13	75.90	75.92	9,356
Other metal (b).....	40.3	40.3	40.5	2.53	2.53	2.55	102.18	101.72	103.29	15,036
Manufacturing.....	41.4	41.5	41.1	2.00	1.99	1.93	82.73	82.41	79.24	427,929
Food and beverages.....	40.2	40.8	40.5	1.65	1.65	1.60	66.38	67.32	64.89	44,022
Meat products.....	41.9	42.5	41.6	1.86	1.86	1.81	77.79	79.00	75.45	8,383
Canned and preserved fruits and vegetables.....	37.1	38.1	37.3	1.32	1.31	1.27	49.14	49.88	47.55	8,282
Bread and other bakery products.....	40.2	40.3	40.9	1.51	1.52	1.44	60.82	61.26	59.11	5,049
Rubber products.....	42.1	42.6	41.8	2.15	2.17	2.09	90.46	92.30	87.19	10,979
Leather products.....	42.2	41.3	42.5	1.37	1.38	1.33	57.99	56.90	56.62	11,539
Boots and shoes (except rubber).....	41.7	40.1	41.8	1.28	1.27	1.22	53.25	51.05	51.01	7,177
Textile products (except clothing).....	41.6	41.3	41.2	1.55	1.54	1.51	64.33	63.50	62.27	18,434
Cotton yarn and broad woven goods.....	40.3	40.3	40.1	1.39	1.39	1.37	56.26	56.12	55.07	4,064
Woollen goods.....	41.5	41.5	41.7	1.35	1.35	1.34	56.01	56.11	55.75	4,810
Synthetic textiles and silk <sup>1</sup> .....	42.7	41.7	41.9	1.94	1.92	1.91	83.12	80.25	80.05	3,884
Clothing (textile and fur).....	39.3	40.0	39.4	1.27	1.27	1.25	49.82	50.92	49.22	22,159
Men's clothing.....	39.0	39.1	38.8	1.33	1.33	1.32	51.70	52.23	51.07	7,574
Knit goods.....	41.4	42.3	41.6	1.18	1.17	1.15	48.86	49.41	47.74	6,201
Wood products.....	43.2	43.5	42.4	1.52	1.52	1.49	65.57	66.13	63.14	21,765
Saw and planing mills.....	43.7	44.0	41.9	1.44	1.43	1.42	62.76	63.06	59.27	8,017
Furniture.....	43.1	43.6	42.8	1.60	1.60	1.56	68.91	69.97	66.95	10,342
Paper products.....	40.9	41.4	41.3	2.20	2.21	2.14	90.13	91.45	88.26	27,974
Pulp and paper mills.....	40.6	40.9	41.0	2.47	2.47	2.38	100.30	101.04	97.52	16,756
Other paper products (h).....	41.3	42.1	41.7	1.82	1.83	1.78	74.95	76.84	74.11	11,218
Printing, publishing and allied industries.....	38.5	38.7	39.1	2.38	2.39	2.29	91.57	92.53	89.36	18,406
Iron and steel products.....	41.7	41.6	40.7	2.27	2.27	2.21	94.86	94.49	90.15	89,265
Agricultural implements.....	40.2	36.5	39.7	2.35	2.32	2.25	94.57	84.54	89.53	7,094
Iron castings.....	41.5	41.9	41.3	2.16	2.14	2.09	89.60	89.81	86.41	8,901
Machinery (i).....	42.0	41.9	41.1	2.14	2.15	2.08	90.04	89.95	85.44	16,038
Primary iron and steel.....	41.1	40.9	39.7	2.69	2.71	2.62	110.57	111.08	104.08	23,397
Sheet metal products.....	41.9	42.5	41.2	2.08	2.07	2.04	87.23	87.96	84.16	7,878
Transportation equipment.....	43.7	42.6	42.1	2.41	2.34	2.27	105.35	99.65	95.60	52,798
Aircraft and parts.....	39.3	40.2	40.6	2.22	2.22	2.14	87.20	88.99	86.81	6,589
Motor vehicles.....	46.1	44.3	44.2	2.62	2.53	2.44	120.89	111.94	107.89	23,803
Motor vehicle parts and accessories.....	43.5	42.2	40.4	2.26	2.20	2.13	98.21	92.70	86.31	16,027
Railroad and rolling stock equipment.....	38.7	38.1	39.3	2.21	2.15	2.12	85.59	82.10	83.29	3,584
Non-ferrous metal products.....	40.5	40.9	40.7	2.06	2.06	2.06	83.28	84.38	83.80	19,344
Brass and copper products.....	40.9	41.4	41.2	2.15	2.16	2.12	88.21	89.52	87.09	3,127
Smelting and refining.....	38.7	38.8	39.3	2.33	2.34	2.34	90.03	90.83	91.86	7,580
Electrical apparatus and supplies.....	41.2	41.3	41.2	1.93	1.92	1.88	79.32	79.60	77.59	36,760
Non-metallic mineral products (l).....	43.3	43.5	42.7	2.00	1.99	1.94	86.66	86.72	82.72	15,661
Chemical products.....	41.0	41.2	40.7	2.18	2.17	2.11	89.53	89.46	85.75	16,010
Building and general engineering (m).....	40.7	40.5	39.6	2.44	2.42	2.30	99.22	98.14	91.24	47,487
Building.....	40.7	40.3	39.3	2.43	2.41	2.29	98.86	97.23	90.09	43,119
General engineering.....	41.0	42.9	42.5	2.51	2.48	2.39	102.74	106.25	101.79	4,368
Highways, bridges and street construction.....	44.3	44.5	42.4	1.76	1.75	1.68	78.00	77.85	71.37	21,688
Electric and motor transportation (n).....	44.8	45.2	43.9	2.01	2.01	1.94	89.95	90.92	85.11	16,290
Service (o).....	37.9	37.9	37.7	1.10	1.10	1.06	41.85	41.80	40.10	24,285
Hotels and restaurants.....	37.6	37.6	37.3	1.04	1.04	1.01	39.17	39.07	37.55	15,325

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1962
	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	
	number			dollars						number
Manitoba										
Manufacturing .....	40.0	40.2	39.7	1.77	1.76	1.73	70.60	70.75	68.93	28,352
Food and beverages .....	39.1	39.6	39.4	1.85	1.85	1.82	72.23	73.15	71.49	5,762
Meat products .....	37.5	39.3	38.6	2.01	2.04	1.96	75.56	79.98	75.48	2,402
Clothing (textile and fur) .....	38.1	38.2	38.5	1.11	1.13	1.15	42.40	43.20	44.29	4,435
Iron and steel products .....	40.5	41.1	40.8	1.94	1.94	1.92	78.54	79.67	78.32	3,654
Transportation equipment .....	39.4	39.5	39.5	2.03	2.04	2.00	80.01	80.75	78.94	5,415
Building and general engineering (m) .....	42.5	43.8	42.3	2.14	2.12	2.00	90.95	93.12	84.87	6,813
Highways, bridges and street construction .....	43.4	43.9	42.4	1.59	1.63	1.54	68.88	71.43	65.33	3,006
Service (o) .....	36.1	35.6	37.4	1.11	1.11	1.08	39.98	39.59	40.46	5,012
Saskatchewan										
Mining .....	41.5	41.6	42.7	2.59	2.56	2.48	107.50	106.50	106.05	2,181
Manufacturing .....	39.0	38.9	38.5	2.00	1.98	1.98	78.21	77.18	76.07	6,408
Meat products .....	37.6	37.4	36.6	2.00	1.98	2.00	75.13	74.13	73.19	1,315
Building and general engineering (m) .....	39.5	42.4	39.8	1.90	1.95	1.88	75.03	82.73	74.71	4,532
Highways, bridges and street construction .....	45.2	47.0	40.7	1.81	1.79	1.71	81.88	84.09	69.68	4,042
Service (o) .....	41.0	38.6	38.5	1.11	1.12	1.08	45.63	43.09	41.81	1,835
Alberta (p)										
Coal mining .....	37.0	37.2	33.9	2.17	2.16	2.15	80.30	80.31	72.92	1,050
Oil and natural gas production (c) .....	41.0	39.3	39.9	2.57	2.53	2.39	105.59	99.34	95.55	4,627
Manufacturing .....	39.6	40.0	40.0	2.00	1.99	1.98	79.35	79.57	79.12	22,685
Food and beverages .....	38.5	39.1	39.3	1.99	1.95	1.97	76.72	76.12	77.25	6,283
Meat products .....	38.9	39.1	39.5	2.17	2.16	2.16	84.44	84.42	85.29	3,250
Transportation equipment .....	39.8	40.3	39.1	1.98	1.99	1.97	78.90	80.04	77.25	3,060
Non-metallic mineral products (e) .....	40.8	41.3	40.7	1.99	2.03	1.95	81.14	83.81	79.29	2,292
Building and general engineering (m) .....	39.1	41.0	40.6	2.24	2.25	2.42	87.61	92.30	98.08	11,264
Highways, bridges and street construction .....	40.1	42.9	40.1	1.84	1.88	1.81	73.71	80.64	72.76	5,559
Electric and motor transportation (n) .....	40.9	40.8	39.4	2.04	2.02	1.96	83.33	82.37	77.10	2,051
Service (o) .....	36.7	36.0	37.9	1.19	1.20	1.15	43.80	43.27	43.44	6,338
British Columbia (p)										
Forestry (logging) .....	36.6	38.2	37.1	2.84	2.87	2.80	103.94	109.57	103.93	6,942
Metal mining .....	43.2	43.0	41.4	2.50	2.46	2.46	107.93	105.75	102.00	4,120
Manufacturing .....	38.1	37.9	38.4	2.32	2.29	2.26	88.30	86.79	86.76	67,163
Food and beverages .....	35.8	34.9	35.9	2.06	1.94	2.05	73.66	67.77	73.83	7,440
Canned and cured fish .....	27.7	25.2	27.1	2.21	2.07	2.20	61.14	52.02	59.58	1,292
Canned and preserved fruits and vegetables .....	33.1	35.9	36.9	1.58	1.45	1.56	52.34	52.01	57.71	1,082
Wood products .....	37.3	37.1	38.3	2.22	2.21	2.14	82.61	82.14	81.90	27,855
Saw and planing mills .....	37.3	37.1	38.2	2.23	2.22	2.15	82.97	82.52	82.28	26,500
Pulp and paper mills .....	39.6	39.9	39.9	2.72	2.71	2.62	107.71	108.25	104.50	7,614
Iron and steel products .....	38.6	38.8	38.5	2.44	2.44	2.39	94.34	94.79	92.14	4,873
Steel shipbuilding and repairing .....	39.4	39.3	38.6	2.55	2.55	2.45	100.38	100.36	94.58	4,996
Non-ferrous metal products .....	41.4	40.9	40.2	2.54	2.53	2.57	105.09	103.74	103.14	4,097
Building and general engineering (m) .....	36.1	38.8	37.8	2.90	2.87	2.76	104.65	111.56	104.39	8,988
Highways, bridges and street construction .....	37.0	37.1	37.9	2.22	2.25	2.16	82.24	83.57	81.74	8,132
Electric and motor transportation (n) .....	40.3	40.2	39.6	2.40	2.40	2.30	96.64	96.32	91.30	3,180
Service (o) .....	34.4	34.9	35.0	1.37	1.37	1.32	47.26	47.73	46.41	7,557

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1962
	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	
	number			dollars						number
Halifax - Manufacturing .....	40.1	40.7	40.3	1.80	1.83	1.74	71.97	74.41	70.03	6,806
Saint John - Manufacturing .....	41.0	41.3	41.2	1.75	1.74	1.70	71.71	71.80	70.02	4,343
Quebec - Manufacturing .....	41.5	41.5	41.2	1.67	1.68	1.59	69.23	69.73	65.46	15,623
Leather products .....	38.9	39.2	38.5	1.20	1.20	1.13	46.75	47.27	43.47	2,099
Clothing (textile and fur) .....	39.4	39.6	38.3	0.98	0.98	0.96	38.49	38.90	36.88	1,881
Transportation equipment .....	43.1	43.3	41.9	2.16	2.23	2.06	93.05	96.57	86.27	2,608
Building and general engineering (m) .....	41.3	39.8	41.3	1.97	1.94	1.89	81.22	77.22	78.04	5,486
Sherbrooke - Manufacturing .....	43.6	43.6	43.7	1.52	1.52	1.43	66.25	66.48	62.34	6,366
Three Rivers - Manufacturing .....	43.4	43.7	43.2	1.84	1.85	1.78	79.80	80.77	77.02	8,466
Drummondville - Manufacturing .....	43.7	43.8	43.0	1.48	1.46	1.36	64.50	64.00	58.39	4,671
Shawinigan - Manufacturing .....	41.7	41.4	41.2	1.96	1.98	1.98	81.79	82.21	81.61	4,542
Granby - Manufacturing .....	43.0	43.6	43.8	1.52	1.51	1.44	65.51	65.74	63.12	4,292
St. Hyacinthe - Manufacturing .....	41.8	42.3	42.6	1.35	1.35	1.30	56.45	57.15	55.45	3,526
Sorel - Manufacturing .....	41.9	42.1	41.5	1.96	1.95	1.90	82.11	82.13	78.70	3,283
St. Jean - Manufacturing .....	43.5	43.9	43.7	1.58	1.58	1.51	68.63	69.51	66.07	3,149
Montreal - Manufacturing .....	41.2	41.5	41.5	1.75	1.75	1.71	71.98	72.51	71.03	151,322
Food and beverages .....	41.8	42.2	41.9	1.77	1.75	1.69	74.05	73.93	70.97	16,225
Tobacco and tobacco products .....	40.5	40.1	40.5	2.03	2.03	1.92	82.14	81.27	77.69	4,029
Leather products .....	41.0	40.2	40.6	1.29	1.28	1.24	52.73	51.34	50.35	6,792
Textile products (except clothing) .....	43.3	43.4	43.3	1.34	1.33	1.31	57.94	57.88	56.56	7,140
Clothing (textile and fur) .....	38.0	38.8	37.9	1.29	1.30	1.25	49.24	50.62	47.56	32,426
Printing, publishing and allied industries .....	38.8	38.8	39.1	2.39	2.38	2.34	92.90	92.33	91.60	7,343
Iron and steel products .....	43.2	43.7	42.5	2.05	2.04	1.98	88.43	89.07	84.05	17,126
Transportation equipment .....	40.9	41.4	42.4	2.13	2.14	2.12	87.10	88.51	89.98	16,108
Electrical apparatus and supplies .....	41.1	41.7	43.3	1.99	1.99	2.01	82.01	82.96	87.13	11,754
Building and general engineering (m) .....	40.0	39.4	30.9	2.30	2.32	2.18	91.99	91.25	85.22	19,823
Electric and motor transportation (n) .....	44.2	43.1	43.4	1.91	1.91	1.87	84.45	82.13	81.14	7,724
Service (o) .....	39.8	40.7	41.3	1.06	1.04	1.01	42.12	42.40	41.94	9,675
Valleyfield - Manufacturing .....	42.0	42.6	42.2	1.63	1.61	1.55	68.35	68.44	65.46	2,755
Cornwall - Manufacturing .....	40.6	41.0	41.0	2.04	2.08	1.99	82.97	85.15	81.58	3,682
Ottawa-Hull - Manufacturing .....	40.6	41.0	41.3	2.02	2.02	1.96	82.16	82.99	81.08	10,670
Pulp and paper mills .....	39.8	40.7	40.2	2.41	2.42	2.35	96.18	98.44	94.43	3,565
Building and general engineering (m) .....	41.7	42.3	39.4	2.04	2.04	1.97	84.94	86.45	77.67	4,254
Kingston - Manufacturing .....	40.9	40.8	41.0	2.10	2.07	2.03	85.97	84.51	83.08	4,282
Peterborough - Manufacturing .....	41.7	41.7	41.5	2.30	2.33	2.27	95.99	97.07	94.01	5,243
Oshawa - Manufacturing .....	45.3	42.4	42.7	2.54	2.41	2.35	115.34	102.05	100.11	15,710
Toronto - Manufacturing .....	41.0	41.5	40.9	1.89	1.90	1.84	77.53	78.59	75.37	137,626
Food and beverages .....	40.4	40.8	40.5	1.78	1.78	1.73	71.77	72.58	70.03	16,471
Rubber products .....	41.9	43.0	40.8	2.27	2.32	2.19	95.09	99.88	89.50	3,272
Clothing (textile and fur) .....	39.2	40.1	39.1	1.32	1.33	1.30	51.64	53.29	50.89	12,350
Paper products .....	41.4	41.8	41.8	1.86	1.88	1.81	77.14	78.36	75.69	7,381
Printing, publishing and allied industries .....	38.0	38.3	38.5	2.53	2.55	2.43	96.35	97.60	93.40	11,712
Iron and steel products .....	42.1	42.9	41.3	2.15	2.15	2.08	90.41	92.12	85.93	23,175
Transportation equipment .....	39.4	39.7	40.2	2.14	2.13	2.09	84.14	84.42	83.90	9,122
Non-ferrous metal products .....	42.3	43.2	42.7	1.83	1.85	1.78	77.63	79.69	75.96	5,982
Electrical apparatus and supplies .....	41.5	41.5	41.4	1.90	1.91	1.86	79.10	79.41	76.81	15,087
Chemical products .....	40.1	40.5	40.5	1.92	1.92	1.87	77.19	77.87	75.81	5,903
Building and general engineering (m) .....	40.1	39.3	38.4	2.63	2.63	2.45	105.25	103.88	94.05	16,492
Electric and motor transportation (n) .....	44.5	44.8	43.7	2.10	2.10	2.02	93.55	94.10	88.17	8,811
Service (o) .....	39.1	38.7	39.5	1.17	1.17	1.12	45.66	45.32	44.14	12,787
Hamilton - Manufacturing .....	40.8	40.7	40.6	2.27	2.29	2.20	92.63	93.14	89.45	42,152
Clothing (textile and fur) .....	38.2	38.5	37.8	1.23	1.22	1.21	46.83	47.01	45.71	1,153
Iron and steel products .....	40.3	40.0	39.9	2.56	2.59	2.50	103.32	103.76	99.95	22,734
Electrical apparatus and supplies .....	41.9	41.1	41.0	2.35	2.28	2.26	98.62	93.57	92.79	4,077
Building and general engineering (m) .....	40.4	40.8	41.2	2.47	2.42	2.40	99.95	98.74	99.05	3,258

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1962
	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	Nov. 1962	Oct. 1962	Nov. 1961	
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.7	40.9	39.4	2.38	2.34	2.22	99.31	95.55	87.34	21,718
Pulp and paper mills .....	40.5	40.2	41.0	2.46	2.45	2.36	99.54	98.49	96.75	2,889
Iron and steel products .....	42.4	42.1	40.9	2.50	2.48	2.39	106.06	104.26	97.69	6,355
Transportation equipment .....	45.2	43.3	40.1	2.67	2.56	2.39	120.60	110.97	95.99	5,826
<b>Niagara Falls - Manufacturing</b> .....	40.5	41.1	41.1	2.10	2.07	1.99	84.87	85.16	81.82	3,841
<b>Brantford - Manufacturing</b> .....	40.3	40.7	39.8	1.87	1.84	1.80	75.24	74.93	71.78	7,290
Textile products (except clothing) .....	39.4	39.0	40.5	1.68	1.68	1.61	66.45	65.47	65.34	1,015
Iron and steel products .....	40.6	40.8	39.8	2.24	2.23	2.16	90.87	91.03	85.82	2,633
<b>Guelph - Manufacturing</b> .....	41.3	41.6	40.1	1.79	1.81	1.75	74.03	75.28	70.09	5,490
<b>Galt - Manufacturing</b> .....	41.8	40.4	41.4	1.67	1.69	1.63	69.85	68.34	67.30	7,379
<b>Kitchener - Manufacturing</b> .....	42.3	42.5	42.3	1.72	1.73	1.69	72.56	73.29	71.43	16,148
Food and beverages .....	40.5	40.6	40.4	1.91	1.93	1.84	77.44	78.47	74.22	2,992
Rubber products .....	41.7	42.3	43.5	1.99	2.00	1.98	82.78	84.32	85.96	3,268
Wood products .....	43.5	43.9	42.5	1.63	1.65	1.60	71.12	72.45	67.97	1,690
<b>Woodstock - Manufacturing</b> .....	41.3	41.4	41.0	1.83	1.83	1.76	75.72	75.88	72.43	3,178
<b>London - Manufacturing</b> .....	40.2	40.4	40.3	1.87	1.87	1.83	75.25	75.65	73.65	12,931
Food and beverages .....	38.5	40.7	39.2	1.86	1.83	1.81	71.70	74.34	70.81	2,642
Iron and steel products .....	41.4	40.9	40.8	1.99	2.00	1.97	82.46	81.80	80.39	1,987
<b>Sarnia - Manufacturing</b> .....	41.3	40.5	40.7	2.67	2.65	2.55	110.08	107.41	103.79	5,146
<b>Windsor - Manufacturing</b> .....	43.2	42.4	40.9	2.38	2.32	2.23	102.98	98.37	91.17	15,738
Iron and steel products .....	42.2	42.2	40.1	2.28	2.25	2.20	96.19	94.87	88.08	2,760
Transportation equipment .....	44.1	42.7	41.1	2.53	2.44	2.33	111.46	104.23	95.72	9,841
Building and general engineering (m) .....	38.7	38.6	36.3	2.49	2.46	2.50	96.51	94.79	90.79	921
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	40.8	41.0	41.5	2.31	2.27	2.26	94.32	93.10	93.73	3,919
<b>Winnipeg - Manufacturing</b> .....	39.8	39.9	39.8	1.76	1.76	1.73	70.04	69.98	68.94	24,395
Food and beverages .....	39.9	40.0	39.7	1.92	1.92	1.89	76.73	76.82	75.17	5,058
Meat products .....	39.3	40.3	39.1	2.13	2.15	2.09	83.56	86.64	81.55	2,096
Clothing (textile and fur) .....	38.0	38.0	38.8	1.35	1.17	1.17	43.64	44.36	45.48	4,059
Transportation equipment .....	39.4	39.5	39.5	2.03	2.04	2.00	80.01	80.75	78.94	5,415
Building and general engineering (m) .....	40.7	41.6	39.8	2.18	2.16	2.09	89.01	89.69	83.45	3,962
Service (o) .....	35.9	35.3	37.2	1.12	1.12	1.09	40.06	39.65	40.46	4,705
<b>Edmonton - Manufacturing</b> .....	39.4	39.7	40.3	2.01	2.00	1.97	79.17	79.31	79.52	9,702
Food and beverages .....	37.1	38.6	39.9	2.11	2.09	2.06	82.68	80.78	82.15	2,641
Building and general engineering (m) .....	39.3	41.0	38.9	2.30	2.31	2.39	90.52	94.62	92.81	4,688
<b>Calgary - Manufacturing</b> .....	39.7	40.2	39.7	2.06	2.06	2.05	81.81	82.74	81.40	7,011
<b>Vancouver - Manufacturing</b> .....	37.8	37.4	37.8	2.25	2.23	2.19	85.08	83.54	82.74	32,565
Food and beverages .....	37.2	35.5	37.0	2.12	2.07	2.11	78.93	73.48	78.20	5,189
Wood products .....	37.4	37.2	38.0	2.25	2.25	2.16	84.24	83.60	82.26	12,546
Iron and steel products .....	38.5	38.7	38.4	2.48	2.47	2.43	95.48	95.74	93.15	4,406
Transportation equipment .....	39.1	38.7	37.6	2.52	2.51	2.41	98.44	97.10	90.62	2,430
Building and general engineering (m) .....	35.1	38.3	37.0	2.92	2.93	2.86	102.68	112.23	105.95	5,296
Electric and motor transportation (n) .....	40.2	40.5	39.7	2.40	2.40	2.33	96.61	97.25	92.48	2,106
Service (o) .....	34.6	34.6	34.9	1.38	1.37	1.33	47.60	47.38	46.41	4,848
<b>Victoria - Manufacturing</b> .....	38.4	38.2	38.5	2.42	2.42	2.35	92.89	92.71	90.69	5,670

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.40
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.73
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.17	41.4	2.03	83.87	40.7	1.70	69.28
September	41.4	1.88	77.61	42.0	2.05	85.92	40.8	1.72	70.00
October	41.3	1.89	77.96	41.9	2.05	85.95	40.8	1.73	70.50
November	41.2	1.90	78.15	41.9	2.07	86.57	40.5	1.73	70.22
December									

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959 - Average	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960 - Average	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961 - Average	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1959 - January	37.8	1.63	61.48	40.4	1.52	61.50	41.7	1.49	62.06
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.6	1.41	61.57	41.1	1.50	61.56	42.8	1.44	61.66
August	38.3	1.53	58.43	41.4	1.48	61.05	42.3	1.46	61.75
September	37.7	1.55	58.52	40.9	1.47	60.30	40.9	1.50	61.49
October	38.2	1.60	61.09	41.1	1.52	62.33	41.7	1.50	62.53
November	39.5	1.62	64.02	40.3	1.52	61.47	41.7	1.54	64.27
*December	37.2	1.71	63.69	39.1	1.57	61.51	39.9	1.58	62.99
1960 - January	40.7	1.66	67.56	40.9	1.58	64.60	40.2	1.55	62.36
February	40.6	1.61	65.10	41.4	1.59	65.59	41.4	1.56	64.51
March	39.1	1.67	65.37	40.9	1.60	65.30	41.7	1.58	65.80
April	42.5	1.61	68.27	41.0	1.57	64.18	41.4	1.59	65.93
May	41.6	1.58	65.54	41.1	1.55	63.89	41.5	1.54	63.78
June	43.7	1.46	63.66	42.1	1.58	66.35	42.5	1.53	65.26
July	42.8	1.51	64.88	41.5	1.54	63.86	42.4	1.53	64.90
August	37.0	1.62	60.10	40.4	1.53	61.86	41.9	1.48	61.93
September	39.0	1.61	62.75	40.8	1.55	63.16	41.7	1.52	63.25
October	38.5	1.68	64.68	40.5	1.57	63.58	40.8	1.55	63.12
November	38.5	1.74	66.81	40.5	1.59	64.21	41.1	1.56	64.35
*December	39.3	1.95	76.62	38.8	1.62	62.95	40.0	1.63	65.36
1961 - January	38.8	1.78	68.95	39.7	1.62	64.38	41.0	1.60	65.82
February	41.1	1.68	69.07	40.9	1.61	65.69	40.6	1.58	64.21
March	40.0	1.72	68.78	40.7	1.60	65.13	40.5	1.61	65.31
April	41.0	1.78	73.19	40.7	1.61	65.43	42.3	1.63	68.97
May	40.7	1.71	69.66	40.3	1.66	66.84	38.8	1.56	60.60
June	44.1	1.53	67.67	42.3	1.57	66.36	43.7	1.46	63.75
July	42.5	1.54	65.34	41.0	1.59	65.28	40.8	1.54	62.77
August	40.2	1.66	66.54	40.8	1.54	62.89	40.0	1.50	60.18
September	37.9	1.66	63.00	40.1	1.58	63.31	40.6	1.57	63.68
October	38.1	1.71	65.27	39.6	1.58	62.45	40.5	1.62	65.47
November	38.4	1.74	66.84	40.8	1.56	63.71	41.1	1.63	67.13
*December	38.6	1.98	76.41	37.8	1.65	62.24	39.2	1.71	66.87
1962 - January	39.7	1.74	69.14	40.4	1.62	65.41	40.6	1.65	67.08
February	39.5	1.75	69.07	39.1	1.65	64.49	41.6	1.68	69.62
March	42.3	1.74	73.50	40.6	1.64	66.59	41.6	1.69	70.24
April	42.3	1.70	71.74	41.2	1.65	68.06	40.8	1.66	67.93
May	40.8	1.70	69.28	41.9	1.65	69.12	41.9	1.53	64.08
June	42.4	1.55	65.68	41.5	1.63	67.64	41.3	1.57	65.07
July	39.8	1.57	62.40	41.4	1.61	66.75	42.1	1.61	67.73
August	39.7	1.61	63.79	41.0	1.60	65.86	41.7	1.53	63.70
September	38.4	1.68	64.44	39.9	1.64	65.34	40.1	1.55	62.22
October	38.1	1.69	64.17	40.9	1.64	67.12	41.0	1.60	65.65
November	38.2	1.69	64.48	39.9	1.64	65.47	40.9	1.61	65.67
December									

\* See footnote on page 15.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959 - Average	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960 - Average	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961 - Average	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1959 - January	41.7	1.51	62.92	40.4	1.80	72.93	40.2	1.61	64.71
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.1	1.65	67.77
July	41.4	1.54	63.70	40.8	1.81	74.09	40.4	1.64	66.28
August	42.0	1.53	64.42	40.8	1.79	72.88	40.7	1.64	66.69
September	42.4	1.54	65.21	41.2	1.82	75.06	41.1	1.64	67.44
October	42.3	1.55	65.59	41.2	1.83	75.44	41.0	1.65	67.72
November	42.0	1.56	65.53	40.7	1.82	74.32	40.4	1.66	67.16
*December	39.0	1.59	62.02	38.4	1.86	71.68	39.1	1.70	66.27
1960 - January	41.7	1.58	65.83	40.4	1.87	75.41	40.2	1.66	66.74
February	41.5	1.58	65.63	40.0	1.87	74.72	40.0	1.66	66.31
March	41.6	1.59	66.02	40.3	1.87	75.50	39.8	1.66	66.08
April	41.3	1.60	66.01	40.4	1.89	76.23	39.5	1.68	66.49
May	40.5	1.61	65.11	40.2	1.88	75.66	39.7	1.69	66.91
June	40.6	1.62	65.81	40.5	1.87	75.97	40.5	1.69	68.28
July	41.3	1.61	66.51	40.5	1.86	75.32	40.3	1.68	67.68
August	41.7	1.59	66.53	40.6	1.85	75.07	39.8	1.65	65.71
September	41.8	1.61	67.20	40.9	1.86	75.91	40.2	1.65	66.19
October	41.5	1.61	66.75	40.7	1.87	76.28	40.8	1.65	67.47
November	41.6	1.62	67.28	40.5	1.88	76.16	40.0	1.67	66.62
*December	39.3	1.64	64.49	38.7	1.91	74.02	38.5	1.70	65.61
1961 - January	41.2	1.62	66.86	39.9	1.91	76.26	39.4	1.68	66.32
February	41.5	1.63	67.59	40.2	1.91	76.92	39.7	1.69	66.83
March	41.1	1.63	67.20	40.1	1.93	77.34	39.8	1.70	67.45
April	41.5	1.64	68.12	40.3	1.94	78.05	39.8	1.72	68.41
May	41.4	1.65	68.12	40.5	1.94	78.40	39.8	1.73	68.82
June	41.7	1.65	68.70	40.9	1.93	79.15	40.3	1.74	69.90
July	41.4	1.65	68.20	40.6	1.91	77.79	40.2	1.73	69.68
August	42.0	1.64	68.70	41.0	1.92	78.72	40.1	1.72	68.91
September	42.4	1.65	69.82	41.5	1.90	78.64	40.1	1.73	69.24
October	42.2	1.65	69.62	41.4	1.93	80.03	40.2	1.73	69.46
November	42.2	1.66	69.99	41.1	1.93	79.24	39.7	1.73	68.93
*December	39.1	1.69	66.11	39.0	1.96	76.52	37.9	1.77	67.23
1962 - January	41.8	1.67	69.83	40.5	1.95	79.11	39.4	1.74	68.60
February	41.9	1.67	70.11	40.6	1.96	79.72	39.6	1.75	69.14
March	42.0	1.68	70.58	41.0	1.97	80.57	39.7	1.75	69.30
April	41.1	1.69	69.57	40.7	1.98	80.77	39.9	1.76	70.31
May	41.7	1.70	71.03	41.2	1.99	81.97	39.6	1.76	69.51
June	41.8	1.72	71.77	41.3	1.97	81.45	40.1	1.75	70.26
July	41.6	1.70	70.70	41.1	1.96	80.78	40.2	1.78	71.45
August	42.0	1.68	70.84	41.1	1.95	80.09	40.2	1.75	70.37
September	42.5	1.69	71.98	41.6	1.97	81.92	40.6	1.76	71.48
October	42.3	1.70	71.85	41.5	1.99	82.41	40.2	1.76	70.75
November	42.1	1.70	71.59	41.4	2.00	82.73	40.0	1.77	70.60
December									

\* See footnote on page 15.



Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia (p)		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959 - Average	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960 - Average	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961 - Average	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1959 - January	39.2	1.85	72.75	39.9	1.79	71.49	38.2	2.07	79.07
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.62	39.7	1.81	71.87	37.5	2.10	78.55
August	38.9	1.86	72.48	39.7	1.82	72.19	37.7	2.09	78.96
September	38.9	1.86	72.35	39.2	1.82	71.39	37.9	2.12	80.25
October	40.5	1.83	74.17	40.3	1.82	73.24	38.5	2.11	81.35
November	39.8	1.83	72.81	40.2	1.84	74.03	38.0	2.13	81.14
*December	39.9	1.91	76.38	38.7	1.88	72.69	36.7	2.14	78.63
1960 - January	38.5	1.88	72.35	39.6	1.86	73.68	38.5	2.14	82.37
February	38.6	1.89	72.77	39.5	1.86	73.30	38.4	2.14	82.10
March	39.1	1.90	74.25	39.4	1.87	73.56	37.8	2.15	81.27
April	39.5	1.91	75.30	39.4	1.89	74.48	38.0	2.15	81.78
May	39.5	1.89	74.80	39.7	1.90	75.43	37.5	2.16	80.99
June	39.2	1.90	74.47	40.2	1.90	76.19	37.7	2.17	81.68
July	39.3	1.89	74.41	40.3	1.89	76.15	37.5	2.17	81.48
August	38.1	1.89	72.11	39.0	1.88	73.53	36.8	2.17	79.89
September	38.9	1.88	73.10	39.0	1.87	72.86	37.7	2.17	82.05
October	39.6	1.89	74.88	40.2	1.91	76.70	38.0	2.20	83.56
November	38.4	1.93	74.01	39.6	1.91	75.74	37.8	2.22	83.82
*December	38.6	1.96	75.76	38.7	1.95	75.54	35.4	2.24	79.25
1961 - January	38.1	1.95	74.38	39.5	1.93	76.13	37.3	2.23	83.18
February	38.9	1.95	75.88	39.1	1.93	75.38	37.8	2.23	84.23
March	39.4	1.99	78.39	39.3	1.95	76.47	38.1	2.23	85.10
April	39.4	1.99	78.22	39.8	1.95	77.63	38.4	2.24	86.02
May	39.5	1.99	78.57	40.0	1.96	78.31	37.8	2.23	84.42
June	39.6	1.96	77.65	40.1	1.96	78.71	37.9	2.22	84.29
July	38.6	1.96	75.86	39.7	1.95	77.50	37.7	2.19	82.62
August	38.2	1.94	74.16	40.1	1.95	78.15	36.9	2.18	80.52
September	39.2	1.94	76.08	39.8	1.98	78.67	38.0	2.22	84.51
October	39.0	1.95	76.07	40.7	1.97	80.21	37.7	2.24	84.57
November	38.5	1.98	76.07	40.0	1.98	79.12	38.4	2.26	86.76
*December	38.8	2.03	78.68	38.5	2.04	78.46	36.8	2.28	83.81
1962 - January	38.4	2.00	76.97	39.4	1.98	78.03	37.5	2.26	84.77
February	38.4	2.00	76.90	39.7	1.98	78.62	38.1	2.26	86.23
March	39.0	2.01	78.62	39.3	1.97	77.31	38.1	2.27	86.58
April	39.0	2.01	78.53	40.2	2.00	80.50	37.5	2.28	85.55
May	39.6	2.02	80.07	40.1	2.00	80.38	38.1	2.27	86.61
June	39.9	2.00	79.75	40.8	2.00	81.73	38.2	2.27	86.82
July	38.9	1.98	76.98	40.2	1.98	79.52	37.8	2.27	85.87
August	38.4	1.96	75.26	40.2	1.96	78.56	37.3	2.27	84.63
September	38.6	1.97	76.24	39.8	1.97	78.76	38.0	2.27	86.37
October	38.9	1.98	77.18	40.0	1.99	79.57	37.9	2.29	86.79
November	39.0	2.00	78.21	39.6	2.00	79.35	38.1	2.32	88.30
December									

\* See footnote on page 15. For footnotes (a) to (p) see notes on last page.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946 - Average	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - Average	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949 - Average	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950 - Average	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951 - Average	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952 - Average	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953 - Average	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954 - Average	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956 - Average	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957 - Average	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959 - Average	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960 - Average	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961 - Average	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1959 - January	40.3	1.58	63.42	40.9	1.40	57.21	40.8	1.61	65.69	40.8	1.56	63.83
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.64	67.89	40.3	1.43	57.64	40.4	1.60	66.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.4	1.61	66.62	40.2	1.44	57.99	41.8	1.64	68.43	40.5	1.61	65.19
August	41.3	1.62	66.66	41.6	1.46	60.54	42.5	1.63	69.27	41.0	1.60	65.68
September	40.4	1.58	63.93	41.5	1.46	60.41	42.0	1.64	69.01	41.6	1.60	66.73
October	41.4	1.63	67.47	41.6	1.47	60.92	41.8	1.65	68.85	41.5	1.61	66.79
November	40.3	1.59	64.22	41.0	1.46	59.79	41.9	1.67	70.20	41.2	1.61	66.46
*December	40.7	1.63	66.57	38.8	1.48	57.28	38.0	1.66	63.13	38.0	1.64	62.28
1960 - January	41.4	1.66	68.95	40.5	1.48	59.97	41.2	1.66	68.41	40.8	1.63	66.49
February	41.1	1.66	68.29	39.9	1.49	59.38	41.4	1.65	68.38	40.8	1.63	66.58
March	41.4	1.67	69.36	40.7	1.50	60.96	41.1	1.65	67.92	40.9	1.64	67.21
April	40.2	1.68	67.52	40.0	1.53	61.06	41.2	1.65	68.11	40.6	1.65	67.15
May	41.1	1.68	69.07	39.0	1.56	60.80	40.7	1.69	68.74	39.9	1.67	66.53
June	41.3	1.68	69.44	39.6	1.57	61.94	41.3	1.72	70.99	39.7	1.67	66.40
July	41.1	1.67	68.85	41.7	1.54	64.00	41.2	1.73	71.26	40.2	1.67	67.03
August	40.6	1.65	67.03	41.4	1.52	62.78	41.3	1.72	71.15	40.9	1.65	67.25
September	40.3	1.67	67.38	41.7	1.51	62.72	42.0	1.76	73.72	40.7	1.66	67.55
October	40.5	1.67	67.71	40.2	1.52	61.11	41.7	1.75	73.08	40.7	1.65	67.39
November	40.3	1.69	68.17	41.0	1.52	62.40	42.1	1.78	74.79	40.8	1.66	67.82
*December	39.1	1.72	67.24	39.0	1.52	59.35	39.5	1.79	70.71	38.0	1.68	63.91
1961 - January	40.0	1.73	69.09	40.5	1.50	60.93	40.7	1.77	72.12	40.4	1.67	67.53
February	40.2	1.70	68.29	40.7	1.52	62.10	40.3	1.78	71.65	40.8	1.68	68.42
March	41.2	1.70	70.07	40.9	1.53	62.57	39.7	1.77	70.31	40.4	1.68	67.93
April	40.3	1.69	68.27	41.2	1.56	64.41	41.2	1.83	75.56	40.6	1.69	68.51
May	40.0	1.73	69.18	41.9	1.58	66.24	41.3	1.80	74.29	40.5	1.70	68.97
June	40.7	1.74	70.99	41.5	1.58	65.51	41.9	1.81	75.52	40.8	1.71	69.65
July	41.0	1.74	71.50	40.2	1.58	63.49	42.3	1.79	75.83	40.5	1.71	69.23
August	41.3	1.74	72.02	41.2	1.58	65.27	42.7	1.79	76.37	41.1	1.69	69.63
September	40.9	1.75	71.62	41.5	1.59	65.90	43.8	1.78	77.94	41.7	1.70	71.09
October	39.9	1.74	69.31	40.9	1.58	64.63	43.4	1.79	77.70	41.4	1.71	70.54
November	40.3	1.74	70.03	41.2	1.59	65.46	43.2	1.78	77.02	41.5	1.71	71.03
*December	38.6	1.80	69.60	38.7	1.61	62.43	38.0	1.88	71.55	38.1	1.73	65.97
1962 - January	41.0	1.80	73.95	40.5	1.59	64.28	42.1	1.78	74.81	40.9	1.73	70.87
February	39.3	1.83	72.02	40.5	1.59	64.51	42.1	1.77	74.61	41.2	1.73	71.52
March	40.8	1.81	73.99	40.6	1.61	65.32	43.0	1.79	76.87	41.4	1.74	71.90
April	40.9	1.84	75.54	40.4	1.63	66.00	41.8	1.78	74.39	40.4	1.75	70.51
May	41.2	1.82	75.22	40.6	1.64	66.53	41.7	1.82	76.15	41.0	1.76	72.26
June	40.2	1.83	73.76	40.8	1.66	67.74	42.3	1.85	78.34	40.9	1.77	72.31
July	40.5	1.83	73.89	40.1	1.64	65.90	41.8	1.84	76.75	40.8	1.76	71.82
August	40.3	1.81	73.05	41.0	1.65	67.54	42.1	1.83	76.81	41.3	1.75	72.38
September	40.2	1.81	72.48	41.2	1.65	68.10	42.8	1.84	78.91	41.8	1.75	73.32
October	40.7	1.83	74.41	41.5	1.68	69.73	43.7	1.85	80.77	41.5	1.75	72.51
November	40.1	1.80	71.97	41.5	1.67	69.23	43.4	1.84	79.80	41.2	1.75	71.98
December												

\* See Footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - Average	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954 - Average	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956 - Average	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957 - Average	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959 - Average	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960 - Average	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961 - Average	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1959 - January	40.4	1.76	71.17	40.1	1.75	70.22	40.4	2.01	81.32	40.2	2.08	83.49
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.42	40.9	2.07	84.63	40.5	2.08	84.38
August	41.0	1.78	73.25	40.5	1.74	70.50	40.4	2.08	84.02	40.6	2.04	82.79
September	41.5	1.80	74.65	41.2	1.75	71.95	40.9	2.09	85.37	41.1	2.07	85.32
October	41.3	1.81	74.61	41.2	1.74	71.84	41.1	2.11	86.89	40.7	2.10	85.49
November	41.6	1.83	75.93	40.9	1.75	71.44	40.7	2.09	85.10	40.7	2.07	84.16
*December	39.5	1.84	72.65	38.1	1.76	67.18	38.8	2.12	82.12	38.1	2.12	80.68
1960 - January	40.5	1.83	74.12	40.2	1.78	71.38	40.8	2.12	86.33	40.2	2.15	86.70
February	40.3	1.83	73.87	39.7	1.78	70.73	40.3	2.12	85.20	40.0	2.14	85.69
March	40.5	1.83	74.18	40.1	1.79	71.67	40.4	2.12	85.74	40.3	2.14	86.12
April	40.6	1.84	74.60	40.1	1.80	72.10	40.5	2.15	87.12	40.4	2.14	86.39
May	40.5	1.84	74.29	39.8	1.80	71.76	40.0	2.13	85.02	39.7	2.12	84.14
June	40.5	1.87	75.69	40.4	1.81	73.07	40.4	2.11	85.08	40.3	2.15	86.66
July	41.0	1.87	76.66	40.5	1.81	73.33	40.4	2.12	85.77	40.3	2.14	86.25
August	40.4	1.88	75.91	40.3	1.80	72.57	40.2	2.16	86.77	40.9	2.08	85.17
September	41.1	1.89	77.59	40.6	1.80	73.06	40.2	2.16	86.59	40.7	2.11	85.76
October	41.0	1.88	77.16	40.6	1.79	72.81	40.0	2.15	85.93	39.9	2.15	85.95
November	40.6	1.90	77.01	40.3	1.80	72.65	40.1	2.14	85.81	40.0	2.16	86.28
*December	38.9	1.90	73.91	38.4	1.81	69.61	38.5	2.16	83.06	39.3	2.21	87.03
1961 - January	39.4	1.90	74.91	39.9	1.83	73.16	39.7	2.19	86.73	39.9	2.23	88.80
February	40.4	1.92	77.64	40.3	1.83	73.73	39.8	2.20	87.48	40.1	2.22	88.83
March	39.6	1.93	76.69	40.2	1.84	74.12	39.8	2.22	88.22	39.6	2.23	88.19
April	40.6	1.95	79.08	40.2	1.85	74.47	40.4	2.23	89.90	40.2	2.24	89.92
May	39.7	1.93	76.54	40.2	1.85	74.47	40.1	2.22	89.09	40.4	2.25	90.75
June	40.4	1.93	77.93	40.9	1.86	76.15	40.8	2.23	90.88	40.4	2.25	90.81
July	41.1	1.92	78.89	40.3	1.86	74.89	40.8	2.24	91.22	39.7	2.23	88.45
August	40.8	1.95	79.57	41.1	1.85	75.89	40.5	2.23	90.22	40.5	2.24	90.67
September	41.3	1.94	80.23	41.5	1.85	76.60	40.9	2.22	90.68	40.6	2.16	87.57
October	41.1	1.95	80.00	41.3	1.84	75.89	41.6	2.24	93.04	40.7	2.25	91.48
November	41.3	1.96	81.08	40.9	1.84	75.37	40.6	2.20	89.45	39.4	2.22	87.34
*December	39.7	1.97	78.28	38.4	1.86	71.28	38.6	2.23	86.03	38.7	2.29	88.73
1962 - January	40.4	1.97	79.39	40.3	1.87	75.38	40.2	2.25	90.47	40.4	2.27	91.85
February	40.2	1.96	78.67	40.1	1.88	75.37	40.4	2.25	91.07	40.4	2.30	92.81
March	40.6	1.96	79.61	40.6	1.89	76.68	40.5	2.25	91.40	41.3	2.31	95.18
April	39.9	1.96	78.34	40.2	1.89	76.03	40.1	2.26	90.60	41.8	2.32	97.10
May	40.9	1.98	80.96	40.6	1.90	77.15	41.1	2.27	93.13	41.9	2.34	98.12
June	40.7	1.98	80.52	41.0	1.90	77.74	40.6	2.26	91.52	41.2	2.31	95.14
July	40.2	1.97	79.42	41.2	1.90	78.25	40.9	2.26	92.54	40.9	2.32	94.75
August	40.2	2.00	80.24	41.0	1.89	77.50	40.1	2.26	90.72	41.4	2.25	93.23
September	40.6	2.02	82.08	41.6	1.90	79.14	40.7	2.27	92.34	41.1	2.30	94.38
October	41.0	2.02	82.99	41.5	1.90	78.59	40.7	2.29	93.14	40.9	2.34	95.55
November	40.6	2.02	82.16	41.0	1.89	77.53	40.8	2.27	92.63	41.7	2.38	99.31
December												

\* See footnote on page 15.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	0.97	39.74	39.6	1.26	49.70
1950 - Average	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951 - Average	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952 - Average	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953 - Average	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - Average	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959 - Average	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960 - Average	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961 - Average	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1959 - January	39.9	1.67	66.58	42.0	1.56	65.73	39.9	1.68	67.14	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.5	1.69	68.61	41.9	1.58	66.33	39.2	1.69	66.19	40.4	2.10	85.05
August	40.1	1.68	67.15	42.1	1.58	66.55	39.9	1.67	66.82	39.7	2.10	83.17
September	39.7	1.70	67.61	42.8	1.59	68.02	40.5	1.68	68.24	42.0	2.16	90.52
October	39.9	1.73	69.02	42.4	1.61	68.12	40.5	1.70	68.79	40.8	2.14	87.51
November	39.2	1.73	67.84	41.6	1.61	66.88	39.6	1.71	67.53	35.7	2.11	75.21
*December	37.9	1.74	66.22	38.8	1.62	62.96	36.8	1.70	62.56	35.8	2.13	76.32
1960 - January	39.5	1.75	69.31	40.7	1.61	65.66	39.0	1.70	66.20	37.4	2.16	80.83
February	38.7	1.75	67.74	40.8	1.62	66.02	39.2	1.72	67.31	40.0	2.15	86.24
March	39.2	1.77	69.21	40.8	1.63	66.45	39.6	1.72	68.23	40.5	2.17	87.62
April	39.5	1.77	69.76	41.1	1.64	67.43	39.2	1.73	67.81	40.9	2.16	88.27
May	39.3	1.76	69.16	40.9	1.66	67.84	39.6	1.74	68.83	41.0	2.17	89.08
June	38.7	1.71	66.26	41.1	1.66	68.21	40.7	1.74	70.88	41.0	2.14	87.63
July	38.9	1.69	65.51	40.6	1.67	67.99	40.1	1.74	69.69	39.8	2.08	82.55
August	39.2	1.66	65.09	41.5	1.65	68.48	40.5	1.72	69.41	39.6	2.07	82.16
September	40.1	1.68	67.35	41.0	1.64	67.27	40.5	1.73	70.08	39.2	2.10	82.55
October	39.6	1.75	69.20	41.5	1.66	68.77	40.6	1.73	70.12	39.8	2.13	84.71
November	39.2	1.79	70.07	41.1	1.66	68.45	40.7	1.73	70.48	39.1	2.14	83.51
*December	36.7	1.81	66.40	37.7	1.71	64.25	37.4	1.72	64.43	37.9	2.19	82.81
1961 - January	39.3	1.81	71.05	40.3	1.67	67.44	39.1	1.76	68.63	37.2	2.18	81.11
February	39.7	1.84	73.17	40.5	1.67	67.73	39.0	1.78	69.31	38.5	2.19	84.14
March	39.4	1.83	72.24	40.2	1.68	67.60	39.2	1.78	69.82	40.2	2.20	88.29
April	39.8	1.85	73.51	40.8	1.68	68.80	39.6	1.78	70.58	39.7	2.22	88.24
May	40.0	1.83	73.07	40.9	1.69	68.94	39.6	1.79	70.99	40.6	2.21	89.83
June	39.4	1.80	70.97	41.8	1.68	70.16	40.3	1.79	72.36	41.2	2.21	91.03
July	40.5	1.76	71.18	41.4	1.68	69.50	40.2	1.80	72.15	38.9	2.20	85.63
August	40.5	1.74	70.40	41.8	1.68	70.26	40.9	1.81	73.95	40.7	2.16	88.08
September	40.3	1.72	69.37	41.9	1.68	70.38	42.1	1.82	76.63	40.7	2.23	90.66
October	40.2	1.77	71.17	42.5	1.68	71.56	40.6	1.81	73.58	40.8	2.24	91.26
November	39.8	1.80	71.78	42.3	1.69	71.43	40.3	1.83	73.65	40.9	2.23	91.17
*December	36.4	1.84	66.78	39.4	1.67	65.82	37.9	1.81	68.72	40.9	2.23	91.15
1962 - January	38.8	1.82	70.57	41.2	1.68	69.48	39.9	1.83	72.97	40.6	2.24	91.18
February	39.4	1.81	71.46	41.0	1.70	69.45	40.0	1.83	73.33	41.0	2.22	90.84
March	40.2	1.82	73.14	41.4	1.70	70.37	40.2	1.84	73.99	41.7	2.24	93.49
April	40.1	1.82	73.10	40.9	1.70	69.62	39.3	1.84	72.14	41.2	2.29	94.60
May	40.0	1.83	73.40	41.7	1.72	71.64	40.2	1.87	75.02	42.2	2.29	96.87
June	40.6	1.78	72.32	42.5	1.73	73.50	40.4	1.87	75.67	42.2	2.27	95.90
July	40.2	1.82	73.10	41.0	1.72	70.55	39.9	1.87	74.37	40.2	2.28	91.63
August	40.2	1.75	70.33	41.8	1.70	71.23	40.2	1.87	75.20	40.9	2.30	94.12
September	40.1	1.82	72.92	42.4	1.73	73.21	41.2	1.87	77.26	40.1	2.28	91.39
October	40.7	1.84	74.93	42.5	1.73	73.29	40.4	1.87	75.65	42.4	2.32	98.37
November	40.3	1.87	75.24	42.3	1.72	72.56	40.2	1.87	75.25	43.2	2.38	102.98
December												

\* See footnote on page 15.



Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (Concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947 - Average	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948 - Average	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951 - Average	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953 - Average	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954 - Average	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955 - Average	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956 - Average	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957 - Average	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959 - Average	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960 - Average	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961 - Average	39.8	1.72	68.36	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1959 - January	40.2	1.59	63.79	40.1	1.78	71.47	39.4	1.84	72.40	38.0	2.01	76.43
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.4	1.63	65.98	40.3	1.80	72.81	38.9	1.89	73.64	37.3	2.04	76.23
August	40.8	1.63	66.56	39.8	1.81	72.17	39.9	1.91	76.06	37.7	2.03	76.66
September	41.1	1.63	66.96	40.0	1.84	73.71	39.3	1.90	74.60	37.8	2.08	78.46
October	41.0	1.64	67.05	40.7	1.84	74.85	40.0	1.90	75.82	38.4	2.07	79.41
November	40.4	1.65	66.55	40.4	1.85	74.72	40.0	1.91	76.54	38.2	2.08	79.47
*December	39.0	1.68	65.47	39.1	1.88	73.64	39.6	1.94	76.71	36.4	2.08	75.70
1960 - January	40.2	1.64	66.02	39.6	1.85	73.45	39.4	1.92	75.80	38.5	2.09	80.49
February	40.1	1.64	65.68	39.7	1.85	73.57	38.6	1.92	74.14	37.9	2.09	79.02
March	39.9	1.64	65.58	39.7	1.86	74.03	38.7	1.93	74.78	37.3	2.10	78.33
April	39.7	1.67	66.10	40.2	1.89	76.00	38.8	1.94	75.08	37.9	2.10	79.62
May	39.8	1.67	66.59	40.0	1.90	75.92	39.4	1.96	76.97	37.8	2.11	79.79
June	40.6	1.68	68.13	40.4	1.89	76.56	39.9	1.97	78.40	37.3	2.12	79.12
July	40.5	1.68	67.90	41.0	1.90	77.81	39.4	1.99	78.43	36.6	2.11	77.50
August	40.0	1.65	65.86	39.4	1.88	74.01	38.9	1.98	76.96	36.5	2.13	77.50
September	40.3	1.65	66.36	39.9	1.89	75.21	38.9	1.98	76.99	36.9	2.14	78.94
October	40.8	1.66	67.72	40.6	1.92	78.04	39.2	2.00	78.20	37.6	2.15	80.75
November	40.2	1.67	67.02	39.4	1.91	75.47	39.0	1.98	77.20	37.3	2.16	80.43
*December	38.5	1.69	65.18	38.8	1.94	75.49	38.2	2.00	76.63	34.7	2.18	75.71
1961 - January	39.4	1.68	66.03	40.0	1.92	76.78	38.9	1.99	77.41	36.3	2.17	78.63
February	39.7	1.68	66.61	39.1	1.92	75.04	39.0	1.98	77.46	36.9	2.16	79.83
March	40.0	1.69	67.48	39.6	1.93	76.49	39.0	2.00	77.80	37.7	2.17	81.87
April	39.9	1.71	68.11	40.0	1.92	76.90	39.7	2.01	79.65	38.1	2.17	82.81
May	39.8	1.72	68.42	40.3	1.96	78.92	39.9	1.99	79.45	37.5	2.17	81.59
June	40.4	1.74	70.10	40.2	1.95	78.50	40.3	2.03	81.73	37.7	2.17	81.88
July	40.3	1.73	69.81	39.8	1.96	77.80	39.7	2.02	80.23	37.3	2.17	80.79
August	40.1	1.72	69.11	40.3	1.97	79.44	40.0	2.04	81.44	37.0	2.16	79.85
September	40.1	1.73	69.14	41.0	1.99	81.44	40.2	2.03	81.77	38.0	2.18	82.92
October	40.2	1.73	69.44	41.0	1.99	81.46	40.7	2.04	82.90	37.8	2.18	82.57
November	39.8	1.73	68.94	40.3	1.97	79.52	39.7	2.05	81.40	37.8	2.19	82.74
*December	37.9	1.77	67.10	38.2	2.04	77.89	38.8	2.07	80.23	36.4	2.20	80.10
1962 - January	39.5	1.74	68.49	39.9	1.98	78.84	38.5	2.06	77.46	37.2	2.20	81.75
February	39.6	1.74	69.09	39.9	1.98	78.83	39.0	2.05	80.10	37.8	2.20	83.09
March	39.9	1.74	69.52	39.9	1.98	79.04	39.4	2.05	80.91	38.0	2.21	83.86
April	40.0	1.76	70.35	40.2	2.01	80.75	40.1	2.06	82.50	37.6	2.21	83.16
May	39.6	1.76	69.61	40.4	2.01	81.02	40.0	2.06	82.59	38.2	2.22	84.93
June	40.1	1.75	70.43	40.7	2.01	81.77	41.1	2.06	84.56	38.0	2.23	84.63
July	40.2	1.77	71.29	40.2	2.01	80.89	40.5	2.06	83.50	37.1	2.23	82.90
August	40.1	1.75	70.12	39.8	1.99	79.48	40.6	2.05	83.37	36.7	2.22	81.56
September	40.5	1.75	70.70	40.0	2.01	80.38	40.5	2.05	83.19	37.8	2.23	84.35
October	39.9	1.76	69.98	39.7	2.00	79.31	40.2	2.06	82.74	37.4	2.23	83.54
November	39.8	1.76	70.04	39.4	2.01	79.17	39.7	2.06	81.81	37.8	2.25	85.08
December												

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
(a) Manufacturing																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	189.7
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	190.8
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	191.8
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
(b) Durable goods																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	191.6
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	192.1
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	193.4
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
(c) Non-durable goods																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.1
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	188.7
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	190.1
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	190.6
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.4
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	184.6
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	184.6
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59.18	141.8
July	76.72	183.8	58.39	139.9
August	76.17	182.5	58.15	139.3
September	77.61	185.9	59.02	141.4
October	77.96	186.8	59.11	141.6
November	78.15	187.2	59.25	142.0
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.-

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.





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MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
DECEMBER 1962



*Published by Authority of*  
The Minister of Trade and Commerce

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## EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

**72-001—Advance Statement on Employment and Weekly Earnings—Monthly—Price \$1.00 per year**

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

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(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

**72-204—Earnings and Hours of Work in Manufacturing—Annual—Final Report—Price 75 cents**

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

## CONTENTS

Page

COMMENTARY .....	5
------------------	---

### DECEMBER 1962 STATISTICS

#### Hours and Earnings, by Industry:

1. Canada .....	8
2. Provinces .....	10
3. Urban Areas .....	13

### HISTORICAL STATISTICS Annual Averages 1945-61 (Monthly 1959-62)

4. Manufacturing, Canada .....	15
--------------------------------	----

### ROTATION TABLES

5b. Specified Non-Manufacturing Industries, Canada .....	16
6b. Specified Manufacturing Industries, Canada .....	19

(Historical statistics for manufacturing in provinces and urban areas  
last published in November issue)

### SPECIAL TABLES

7. Index Numbers of Average Hourly Earnings in Manufacturing .....	23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry .....	24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars .....	24

### CHARTS

1. Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division .....	4
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division .....	6

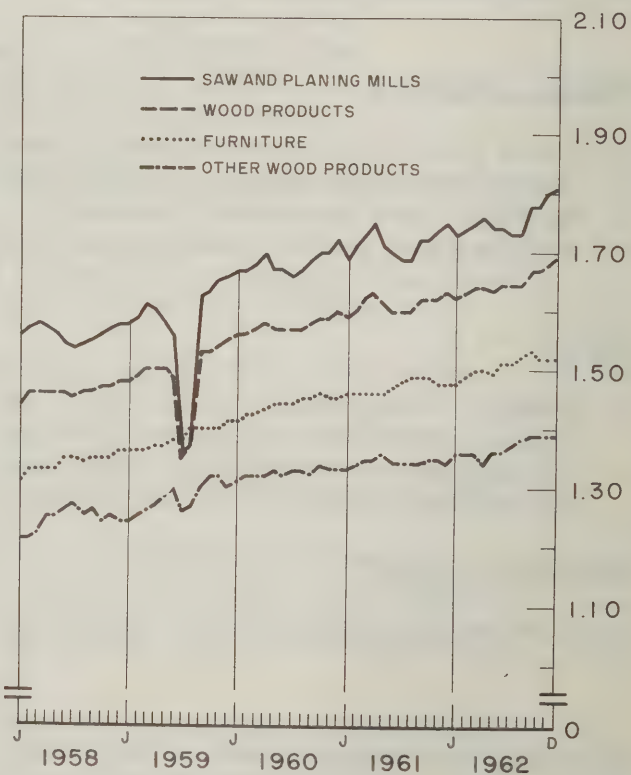
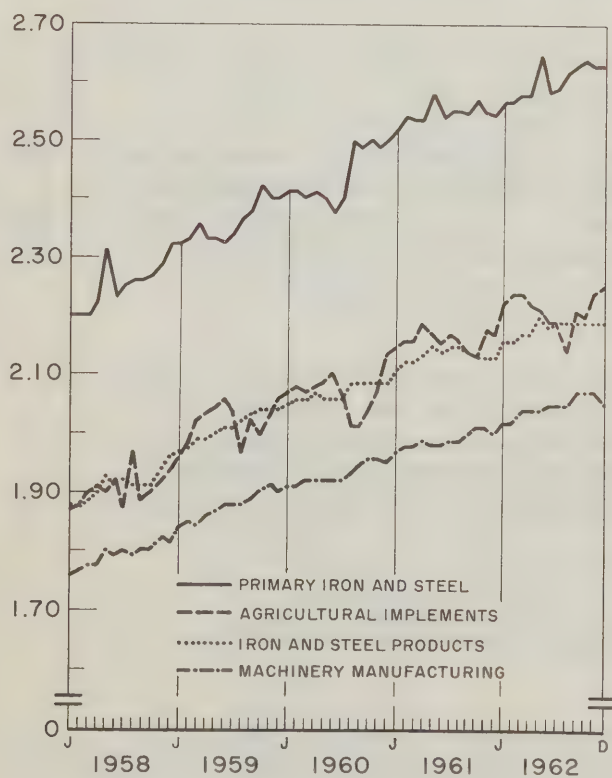
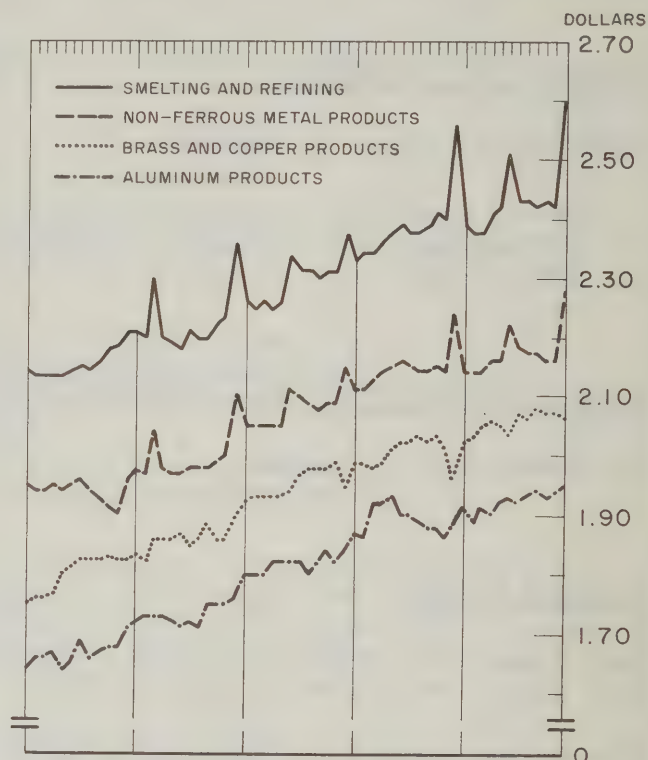
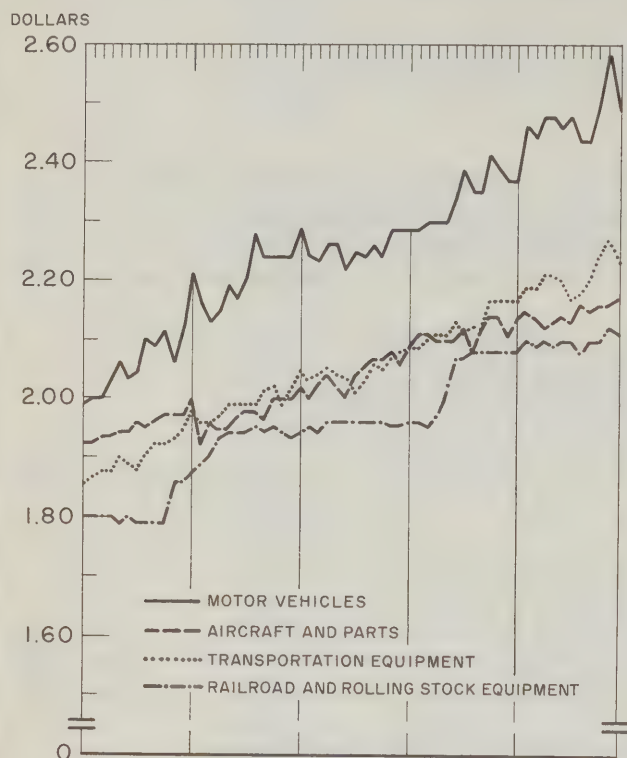
### EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings .....	1
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<u>FOOTNOTES</u> .....	iii
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# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION



## MAN-HOURS AND HOURLY EARNINGS, DECEMBER, 1962

### Manufacturing

Average hourly earnings in manufacturing rose by 3 cents to a new maximum of \$1.93 in December but the average of weekly wages declined by \$5.56 to \$72.53 owing to a contraction of 3.7 hours in the average work week during the year-end holiday season. Christmas, 1962, fell on a Tuesday with the result that many of the reported wage-earners took extra time off without pay in the holiday week, while some plants closed down for the entire week, particularly where business was quiet. Average hourly earnings in manufacturing generally are usually slightly higher in December than in either November or January, with a higher incidence of short time work or complete shutdowns in industries which employ large numbers of casual workers and women, at relatively low rates, accompanied by high premium rates for essential work performed during the holiday period in a number of industries where earnings are normally high. Compared with December, 1961, the average work week was 1.3 hours shorter, average weekly wages were 32 cents lower, but average hourly earnings were 5 cents higher.

In durable goods manufacturing, average hourly earnings were a cent higher than in the last week in November, with a loss of 3.9 hours in the work week and a decline of \$7.63 in average weekly wages. Overtime work was reduced in the automotive industries and short time was general in all industry groups along with some lay-offs of lower-paid workers particularly in wood products and non-metallic mineral products. Premium pay for work during the holiday period was recorded in the non-ferrous metal group. Compared with the previous December, the work week was 1.6 hours shorter, average hourly earnings were 5 cents higher and average weekly wages were down by \$1.37.

The averages of weekly hours and weekly wages were also lower in non-durable goods manufacturing, while the average hourly earnings rose by 6 cents. As in the rest of manufacturing, short time was general in December in this division. Seasonal lay-offs among lower-paid workers in industry groups such as food processing, and premium pay for work on the holiday in the paper products, chemical products and oil refineries, contributed to higher average hourly earnings in non-durables. In a comparison with December, 1961, the average work week was an hour shorter but, with a 5 cent increase in average hourly earnings, average weekly wages increased by 37 cents.

### Non-Manufacturing Industries

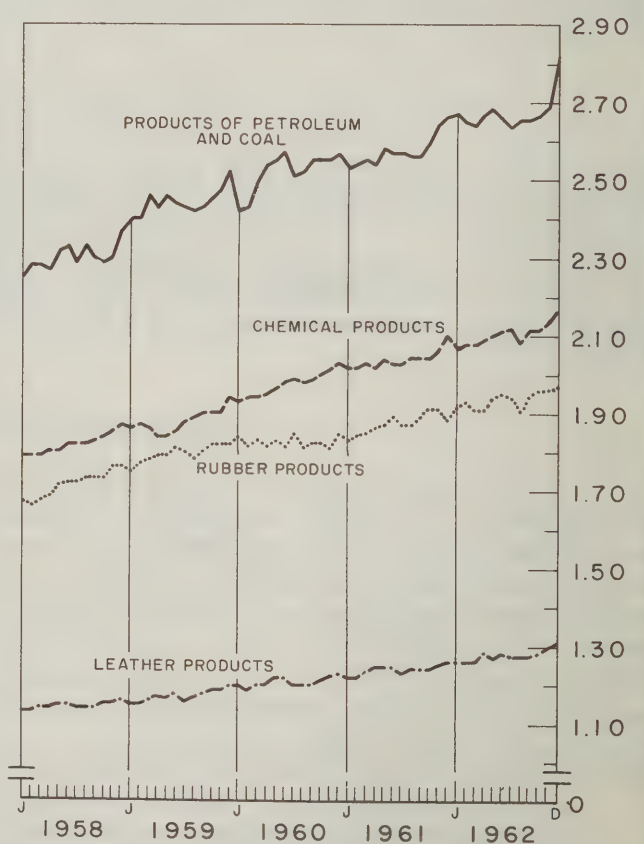
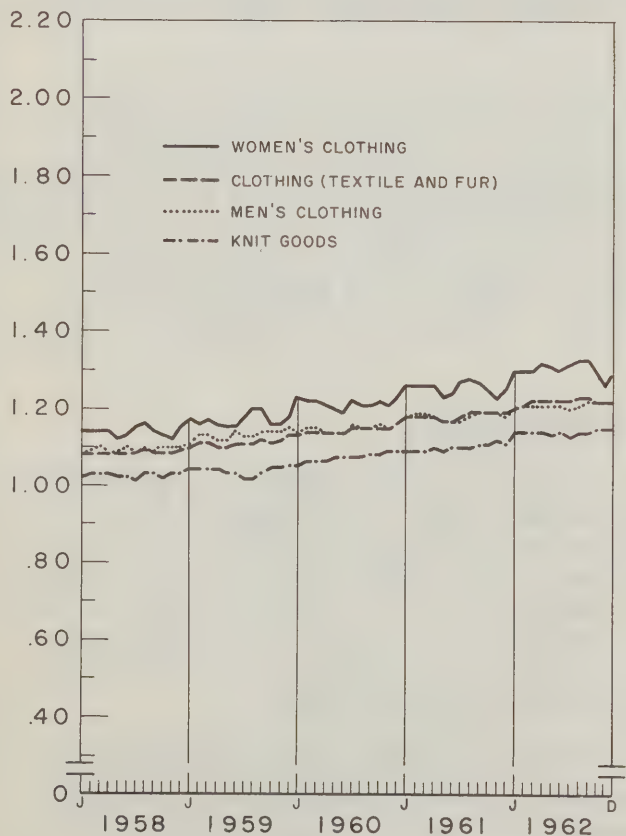
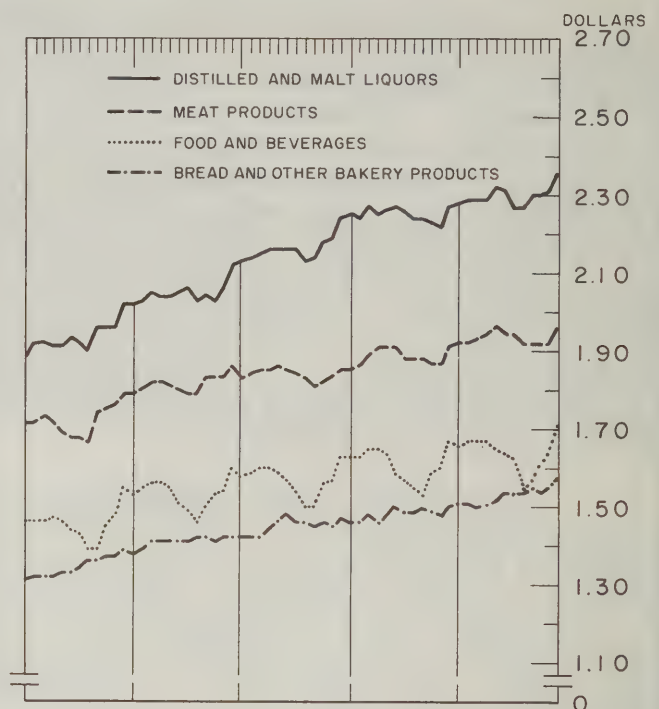
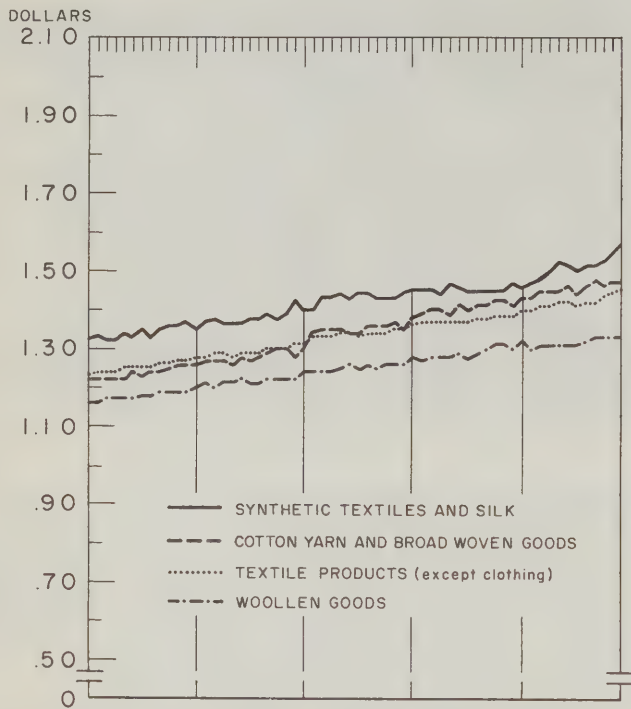
Average hourly earnings in mining rose by 5 cents in December, accompanied by declines of 3.6 hours and \$6.09 in average weekly hours and wages. The gain in average hourly earnings was mainly the result of lay-offs among lower-paid workers in metal and non-metal mining, along with a shorter work week on the part of other workers whose earnings are below the overall average in these two groups and in coal mining. More activity in the oil and natural gas group had some offsetting upward effect on average weekly hours and earnings in mining as a whole. In construction, greatly reduced hours and employment were reported in all branches.

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NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data from the last pay period(s) of reporting establishments in each month. The latest figures throughout the publication are subject to revision.



# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE NON-DURABLE MANUFACTURED GOODS DIVISION



### Provinces

Average hourly earnings in manufacturing were higher in December and the work week was shorter in all provinces. Average weekly wages were also lower in all provinces except Newfoundland. Most changes resulted from the effect of the holiday season.

Higher hourly earnings in manufacturing in the Atlantic Provinces resulted in large part from short time and lay-offs in fish processing where large numbers of lower-paid casual workers are employed. Premium pay for work during the Christmas holiday in paper products in Newfoundland also contributed to higher average earnings in that province. In the other provinces, a generally shorter work week in industry groups whose earnings are below the overall average for manufacturing, was not entirely outweighed by similar short time in industry groups having above-average earnings. The increase in average hourly earnings in December in all these provinces resulted largely from this factor.



TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	December 1962
	number			dollars						number
<b>Mining</b> .....	38.6	42.2	39.9	2.24	2.19	2.19	86.48	92.57	87.32	71,659
Metal mining .....	39.7	42.4	40.7	2.29	2.26	2.25	90.94	95.72	91.58	46,913
Gold (a) .....	40.8	43.7	41.1	1.80	1.79	1.77	73.43	78.05	72.95	12,858
Other metal (b) .....	39.3	41.9	40.5	2.48	2.44	2.43	97.55	102.40	98.42	34,055
Copper-gold-silver .....	37.0	41.2	39.5	2.25	2.23	2.18	83.23	91.74	86.21	8,276
Iron .....	41.8	43.1	42.8	2.71	2.64	2.48	113.23	113.81	106.06	6,463
Uranium .....	37.4	40.1	38.9	2.77	2.75	2.86	103.83	110.36	111.30	3,647
Fuels .....	35.3	40.5	37.7	2.21	2.13	2.11	78.09	86.37	79.71	14,178
Coal .....	30.1	40.4	35.2	1.84	1.82	1.82	55.53	73.60	64.00	8,190
Oil and natural gas (c) .....	42.4	40.8	41.1	2.57	2.57	2.46	108.94	104.87	100.97	5,988
Non-metal (d) .....	38.4	43.4	39.8	2.03	2.00	1.98	77.94	86.81	78.74	10,568
Asbestos .....	37.9	41.8	40.8	2.24	2.24	2.18	84.83	93.62	89.06	5,610
<b>Manufacturing</b> .....	37.5	41.2	38.8	1.93	1.90	1.88	72.53	78.09	72.85	844,718
Durable goods .....	38.0	41.9	39.6	2.07	2.06	2.02	78.84	86.47	80.21	415,785
Non-durable goods .....	37.0	40.5	38.0	1.79	1.73	1.74	66.41	70.20	66.04	428,933
Food and beverages .....	37.6	39.9	38.4	1.71	1.64	1.67	64.30	65.32	64.30	91,891
Meat products .....	38.9	40.4	39.0	1.96	1.92	1.92	76.11	77.37	74.91	20,694
Canned and cured fish .....	24.7	32.8	26.5	1.18	1.14	1.16	29.15	37.46	30.81	6,652
Canned and preserved fruits and vegetables .....	34.5	38.6	33.7	1.39	1.24	1.39	47.81	47.76	46.90	7,425
Grain mill products .....	38.0	41.4	40.5	1.82	1.84	1.78	68.99	76.06	72.13	5,186
Bread and other bakery products .....	40.9	40.8	41.9	1.57	1.55	1.51	64.39	63.28	63.02	11,972
Biscuits and crackers .....	36.2	38.7	35.9	1.49	1.45	1.41	54.05	56.22	50.57	4,891
Distilled liquors .....	40.1	41.6	38.4	2.24	2.17	2.09	89.89	90.36	80.38	2,522
Malt liquors .....	39.2	39.0	39.5	2.41	2.39	2.35	94.44	93.10	92.88	5,687
Confectionery .....	34.9	40.9	36.0	1.32	1.31	1.28	45.86	53.51	46.03	6,979
Tobacco and tobacco products .....	37.3	37.6	36.6	1.92	1.88	1.73	71.49	70.79	63.31	7,550
Rubber products .....	38.6	42.9	39.5	1.97	1.96	1.88	76.26	83.90	74.11	15,661
Rubber footwear .....	34.4	43.2	41.4	1.45	1.45	1.40	49.91	62.49	57.99	4,395
Other rubber products (e) .....	40.3	42.7	38.8	2.15	2.16	2.06	86.54	92.40	79.91	11,266
Leather products .....	34.4	41.2	36.3	1.31	1.30	1.26	45.08	53.54	45.64	24,189
Boots and shoes (except rubber) .....	33.4	40.8	35.7	1.25	1.25	1.20	41.75	51.14	42.86	16,803
Other leather products (f) .....	36.8	42.1	37.8	1.43	1.40	1.38	52.64	59.01	52.29	7,386
Textile products (except clothing) .....	37.9	43.1	39.5	1.45	1.44	1.40	54.95	62.14	55.21	49,078
Cotton yarn and broad woven goods .....	35.7	41.5	37.9	1.47	1.47	1.41	52.31	61.19	53.49	15,150
Woollen goods .....	38.4	43.6	40.2	1.33	1.33	1.30	51.19	57.95	52.44	7,769
Synthetic textiles and silk .....	40.5	44.5	41.6	1.57	1.54	1.48	63.65	68.48	61.72	12,338
Filament yarn and staple fibres .....	40.8	42.3	40.9	1.93	1.89	1.82	78.54	80.04	74.40	5,522
Spun yarn and fabrics .....	40.3	46.2	42.2	1.28	1.28	1.21	51.58	59.22	51.05	6,816
Clothing (textile and fur) .....	32.7	38.5	33.8	1.22	1.22	1.19	40.00	46.75	40.14	75,061
Men's clothing .....	32.7	38.2	33.9	1.22	1.22	1.18	39.87	46.48	40.06	27,115
Women's clothing .....	29.9	36.3	30.8	1.29	1.26	1.25	38.55	45.83	38.61	19,100
Knit goods .....	35.7	42.3	36.8	1.15	1.15	1.11	40.95	48.77	40.87	13,472
*Wood products .....	37.5	41.7	38.9	1.69	1.68	1.63	63.52	69.89	63.45	71,011
Saw and planing mills .....	37.2	40.5	38.4	1.81	1.80	1.75	67.58	72.74	67.30	44,848
Plywood and veneer mills .....	38.1	40.5	39.3	1.80	1.78	1.75	68.72	72.03	68.88	10,013
Sash, door and planing mills .....	38.1	42.8	38.6	1.48	1.48	1.44	56.20	63.30	55.66	10,200
Sawmills .....	36.5	39.6	38.0	1.97	1.95	1.89	71.82	77.05	71.90	24,635
Furniture .....	37.9	44.0	39.8	1.52	1.52	1.48	57.70	67.06	58.83	19,557
Other wood products (g) .....	38.3	42.7	39.1	1.39	1.39	1.34	53.20	59.24	52.55	6,606
Paper products .....	38.8	41.2	39.7	2.32	2.26	2.25	89.81	92.82	89.29	73,686
Pulp and paper mills .....	39.8	41.2	40.4	2.51	2.45	2.44	99.84	100.91	98.62	53,765
Other paper products (h) .....	36.1	41.1	37.8	1.74	1.74	1.70	62.73	71.66	64.23	19,921
Paper boxes and bags .....	35.8	41.2	37.2	1.72	1.73	1.68	61.68	71.34	62.36	12,356
Printing, publishing and allied industries .....	36.6	38.9	37.6	2.32	2.32	2.23	84.86	90.17	84.01	32,572

For footnotes (a) to (o) see notes on last page.

\* Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	December 1962
	number			dollars						number
<b>Manufacturing - Concluded:</b>										
*Iron and steel products .....	37.9	41.8	39.2	2.19	2.19	2.14	83.04	91.60	83.86	128,959
Agricultural implements .....	34.7	40.5	39.3	2.25	2.24	2.17	77.91	90.91	85.40	8,604
Boilers and plate work .....	38.1	42.4	37.7	2.10	2.09	2.02	80.06	88.58	76.18	5,103
Fabricated and structural steel.....	37.3	42.3	38.6	2.12	2.12	2.10	79.06	89.87	81.10	7,279
Hardware and tools .....	39.2	43.3	40.3	1.82	1.83	1.77	71.21	79.17	71.39	9,301
Heating and cooking appliances.....	37.5	41.7	39.2	1.85	1.85	1.81	69.17	76.99	71.03	5,799
Iron castings.....	37.0	41.8	39.4	2.07	2.08	2.03	76.83	86.86	80.11	14,009
Machinery (i).....	38.7	42.4	39.8	2.05	2.07	2.00	79.54	87.73	79.43	23,183
Household, office and store .....	40.3	41.5	38.7	2.10	2.13	2.05	84.81	88.23	79.36	5,384
Industrial (i).....	38.3	42.6	40.1	2.04	2.05	1.98	77.94	87.58	79.45	17,799
Primary iron and steel .....	39.1	41.1	39.5	2.63	2.63	2.54	102.77	107.78	100.63	30,206
Sheet metal products .....	36.3	41.3	38.0	2.05	2.08	2.04	74.58	86.02	77.38	12,362
Wire and wire products.....	37.6	42.3	38.6	2.18	2.17	2.09	81.91	91.83	80.49	7,020
*Transportation equipment .....	38.0	42.2	41.2	2.23	2.27	2.17	84.68	95.89	89.29	96,945
Aircraft and parts .....	38.0	40.7	40.7	2.17	2.16	2.11	82.28	87.94	85.75	15,776
Motor vehicles .....	39.4	46.0	45.1	2.49	2.58	2.37	97.83	118.81	107.18	25,089
Motor vehicle parts and accessories.....	36.1	43.3	40.1	2.15	2.22	2.12	77.65	96.04	85.14	17,254
Railroad and rolling stock equipment .....	40.6	39.1	39.5	2.11	2.12	2.08	85.77	82.81	82.39	18,595
Shipbuilding and repairing .....	35.1	40.2	39.2	2.17	2.17	2.08	76.31	87.39	81.45	17,961
*Non-ferrous metal products.....	39.5	41.3	39.7	2.28	2.16	2.24	90.20	89.05	89.10	36,987
Aluminum products .....	37.7	42.5	38.4	1.95	1.94	1.89	73.41	82.56	72.43	4,949
Brass and copper products .....	38.7	41.6	39.3	2.06	2.07	1.96	79.69	85.96	77.08	5,449
Smelting and refining .....	40.5	40.5	40.4	2.60	2.42	2.56	105.57	98.20	103.52	20,438
Other non-ferrous metal products (k).....	38.5	42.5	38.7	1.61	1.59	1.58	61.93	67.54	61.02	6,151
*Electrical apparatus and supplies .....	37.4	41.3	38.7	1.91	1.91	1.89	71.18	78.71	73.09	53,082
Heavy electrical machinery and equipment <sup>1</sup> .....	38.0	42.0	39.6	2.12	2.14	2.10	80.40	89.99	83.19	11,825
Telecommunication equipment.....	36.6	41.0	38.3	1.72	1.71	1.75	63.05	70.16	67.08	13,365
Batteries .....	38.8	41.3	41.8	1.92	1.91	1.84	74.61	78.99	76.91	1,331
Refrigerators, vacuum cleaners and appliances .....	38.7	41.0	37.0	1.98	1.96	1.91	76.51	80.30	70.66	6,665
Wire and cable .....	38.3	41.7	38.4	2.11	2.14	2.09	80.70	89.29	80.32	4,496
Miscellaneous electrical products .....	36.5	41.0	38.9	1.80	1.80	1.78	65.48	73.81	69.38	15,233
*Non-metallic mineral products (l).....	39.4	43.6	39.6	1.97	1.94	1.90	77.68	84.41	75.05	28,801
Clay products .....	41.1	43.1	40.5	1.76	1.74	1.73	72.32	75.20	70.22	3,718
Glass and glass products .....	40.1	41.6	40.4	1.97	1.96	1.88	78.82	81.60	75.98	8,331
Products of petroleum and coal .....	41.7	41.4	42.3	2.82	2.69	2.68	117.37	111.25	113.45	7,383
Petroleum refining and products.....	41.7	41.4	42.3	2.84	2.72	2.70	118.40	112.49	114.31	7,101
Chemical products.....	40.1	41.2	40.2	2.16	2.13	2.10	86.72	87.63	84.34	26,461
Medicinal and pharmaceutical preparations.....	38.8	39.8	39.4	1.64	1.64	1.59	63.65	65.44	62.60	2,939
Acids, alkalis and salts .....	40.1	41.6	41.0	2.57	2.47	2.48	103.03	102.57	101.40	5,454
Fertilizers .....	41.8	42.3	41.6	2.20	2.17	2.13	91.85	91.60	88.51	2,074
Paints and varnishes .....	40.5	40.7	39.5	1.95	1.95	1.93	78.88	79.43	76.15	2,374
Miscellaneous manufacturing industries .....	38.0	41.8	39.3	1.56	1.52	1.53	59.37	63.55	59.96	25,401
Professional and scientific equipment .....	38.5	40.6	40.0	1.90	1.88	1.81	73.07	76.48	72.36	6,379
<b>Construction .....</b>	<b>33.5</b>	<b>40.7</b>	<b>34.5</b>	<b>2.10</b>	<b>2.08</b>	<b>1.99</b>	<b>70.20</b>	<b>84.57</b>	<b>68.63</b>	<b>162,382</b>
Building and general engineering (m) .....	31.3	40.9	32.9	2.30	2.27	2.19	71.89	92.65	71.89	105,120
Building .....	30.6	40.4	31.6	2.31	2.28	2.22	70.78	92.12	70.04	90,346
General engineering .....	35.7	43.3	40.3	2.21	2.21	2.05	78.72	95.72	82.71	14,774
Highways, bridges and streets .....	37.5	40.5	37.6	1.79	1.72	1.67	67.09	69.72	62.63	57,262
<b>Electric and motor transportation (n).....</b>	<b>42.3</b>	<b>44.0</b>	<b>42.4</b>	<b>2.01</b>	<b>1.98</b>	<b>1.94</b>	<b>84.98</b>	<b>87.20</b>	<b>82.50</b>	<b>33,422</b>
<b>Service (o) .....</b>	<b>37.0</b>	<b>38.0</b>	<b>37.5</b>	<b>1.13</b>	<b>1.12</b>	<b>1.09</b>	<b>41.75</b>	<b>42.66</b>	<b>40.96</b>	<b>58,802</b>
Hotels and restaurants.....	37.4	37.8	37.9	1.09	1.08	1.06	40.79	40.94	40.22	37,812
Laundries and dry cleaning plants .....	37.3	40.1	37.6	1.06	1.06	1.05	39.74	42.63	39.34	13,113

For footnotes (a) to (o) see notes on last page.  
appear in Table 8.

\*Durable manufactured goods industries.

<sup>1</sup> Index numbers of average hourly earnings in this industry



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	December 1962
	number			dollars						number
Newfoundland										
Mining .....	44.1	47.0	41.2	2.19	2.13	1.94	96.57	99.98	79.85	2,819
Manufacturing .....	36.8	38.3	38.6	2.05	1.69	1.98	75.50	64.77	76.41	6,744
Food and beverages .....	31.1	34.1	32.6	1.16	1.06	1.17	36.12	36.05	38.27	2,274
Canned and cured fish .....	25.1	31.1	25.7	0.97	0.92	1.02	24.39	28.55	26.35	1,599
Pulp and paper mills .....	40.0	39.3	42.2	3.13	2.62	2.81	125.20	102.99	118.48	2,318
Building and general engineering (m) .....	39.4	46.3	33.3	1.77	1.72	1.98	69.66	79.59	66.16	2,635
Nova Scotia										
Coal mining .....	28.9	40.8	34.3	1.80	1.77	1.77	51.90	72.12	60.86	6,008
Manufacturing .....	37.2	39.9	37.8	1.68	1.64	1.65	62.54	65.50	62.24	20,243
Food and beverages .....	36.5	39.2	33.3	1.09	1.08	1.10	39.77	42.16	36.76	5,058
Canned and cured fish .....	27.6	33.1	28.1	1.16	1.13	1.11	31.96	37.61	31.07	2,269
Wood products .....	39.0	42.7	39.1	1.03	1.02	1.01	40.37	43.56	39.32	1,191
Iron and steel products .....	38.9	39.9	40.8	2.35	2.30	2.20	91.37	91.79	89.75	3,805
Primary iron and steel .....	40.6	39.8	41.9	2.52	2.51	2.42	102.38	99.75	101.42	2,896
Transportation equipment .....	38.7	39.4	39.7	1.89	1.89	1.85	73.18	74.51	73.45	5,469
Shipbuilding and repairing .....	38.9	40.2	39.9	1.91	1.87	1.85	74.16	75.28	73.91	3,842
Building and general engineering (m) .....	27.6	39.0	30.7	1.74	1.72	1.65	48.21	67.17	50.71	3,444
Highways, bridges and street construction .....	37.1	37.7	34.7	1.51	1.47	1.40	56.17	55.49	48.64	2,169
New Brunswick										
Manufacturing .....	37.4	40.9	39.2	1.72	1.60	1.71	64.29	65.49	66.87	14,934
Food and beverages .....	34.9	40.5	36.7	1.32	1.22	1.33	46.17	49.33	48.92	3,515
Saw and planing mills .....	39.5	44.5	40.1	1.10	1.08	1.05	43.24	47.96	41.98	1,337
Pulp and paper mills .....	39.5	40.9	40.7	2.47	2.32	2.35	97.72	94.90	95.75	3,536
Transportation equipment .....	36.5	39.3	38.1	1.98	1.97	1.94	72.37	77.29	74.00	2,538
Building and general engineering (m) .....	31.7	41.4	32.7	1.64	1.59	1.59	51.94	65.91	51.98	2,098
Highways, bridges and street construction .....	48.8	42.5	39.1	1.29	1.29	1.25	62.78	54.78	48.92	1,567
Quebec										
Metal mining .....	38.5	42.5	41.7	2.22	2.16	2.07	85.68	91.61	86.17	11,490
Non-metal mining (d) .....	38.8	43.3	40.9	2.10	2.07	2.04	81.42	89.51	83.37	6,236
Manufacturing .....	37.5	42.0	39.1	1.74	1.70	1.69	65.20	71.43	66.11	271,030
Food and beverages .....	39.8	42.4	40.3	1.65	1.61	1.57	65.46	68.08	63.32	23,016
Tobacco .....	39.5	40.3	39.7	2.03	2.02	1.90	80.16	81.38	75.21	5,112
Rubber products .....	37.3	44.5	43.0	1.54	1.54	1.51	57.50	68.43	64.88	4,737
Leather products .....	33.1	40.5	35.4	1.24	1.23	1.18	41.13	49.86	41.81	12,001
Boots and shoes (except rubber) .....	32.9	40.2	35.3	1.24	1.23	1.18	40.89	49.58	41.74	9,298
Textile products (except clothing) .....	39.0	44.3	40.4	1.40	1.39	1.34	54.37	61.55	53.88	29,071
Cotton yarn and broad woven goods .....	36.5	41.9	38.6	1.51	1.52	1.44	55.13	63.72	55.60	10,477
Woollen goods .....	42.7	47.5	44.1	1.33	1.31	1.28	56.65	62.20	56.31	2,762
Synthetic textiles and silk <sup>1</sup> .....	40.9	45.4	42.2	1.37	1.35	1.27	55.83	61.22	53.60	8,273
Clothing (textile and fur) .....	31.9	38.1	33.5	1.22	1.21	1.18	39.00	46.15	39.35	45,682
Men's clothing .....	32.1	37.7	33.8	1.21	1.21	1.16	38.96	45.49	39.35	15,562
Women's clothing .....	28.3	35.8	30.0	1.31	1.28	1.25	37.02	45.82	37.63	13,602
Knit goods .....	36.6	43.2	37.5	1.15	1.15	1.10	42.21	49.84	41.20	6,390
Wood products .....	39.8	47.0	42.3	1.28	1.28	1.23	51.06	60.28	52.05	16,022
Saw and planing mills .....	41.7	47.9	43.4	1.22	1.22	1.15	50.82	58.20	49.74	7,069
Furniture .....	37.7	46.4	41.6	1.39	1.40	1.36	52.58	64.90	56.60	6,785
Paper products .....	39.7	42.3	40.8	2.25	2.20	2.20	89.30	93.26	89.90	27,455
Pulp and paper mills .....	41.0	42.6	41.8	2.42	2.38	2.38	99.30	101.48	99.23	21,241
Other paper products (h) .....	35.1	41.4	37.6	1.57	1.59	1.54	55.11	65.58	57.85	6,214
Printing, publishing and allied industries .....	36.6	39.4	38.1	2.25	2.25	2.18	82.30	88.37	83.21	9,150
Iron and steel products .....	38.5	43.5	40.6	1.92	1.93	1.87	73.89	84.13	76.10	24,888
Machinery (i) .....	38.4	43.6	41.9	1.85	1.88	1.80	70.87	82.05	75.58	5,646
Transportation equipment .....	37.3	41.5	40.7	2.10	2.11	2.06	78.47	87.42	84.04	21,199
Aircraft and parts .....	40.9	42.1	41.9	2.17	2.15	2.13	88.71	90.58	89.24	7,482
Railroad and rolling stock equipment .....	39.0	40.0	39.6	2.12	2.12	2.09	82.66	84.96	82.59	6,585
Shipbuilding and repairing .....	29.8	41.0	38.5	2.18	2.19	2.05	64.91	89.67	78.79	5,747

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, - Continued

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported December 1962
	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	
<b>Quebec - Concluded</b>	number			dollars						number
Manufacturing - Concluded:										
Non-ferrous metal products.....	40.1	42.0	40.3	2.34	2.21	2.27	93.87	92.90	91.36	11,674
Smelting and refining.....	40.9	40.9	41.1	2.67	2.51	2.57	109.15	102.55	105.68	7,435
Electrical apparatus and supplies.....	37.5	41.5	39.0	1.88	1.90	1.89	70.60	79.00	73.73	14,452
Chemical products.....	40.8	41.5	41.0	1.98	1.97	1.97	80.84	81.66	80.91	7,769
Building and general engineering (m).....	32.7	42.3	36.2	2.18	2.18	2.01	71.35	92.19	72.89	32,256
Building.....	30.6	41.2	33.0	2.16	2.17	2.06	66.26	89.37	68.01	26,198
General engineering.....	41.7	47.3	50.5	2.24	2.22	1.88	93.35	104.82	94.66	6,058
Highways, bridges and street construction.....	35.7	37.1	36.3	1.79	1.58	1.52	63.87	58.65	55.17	15,802
Electric and motor transportation (n).....	42.8	44.8	42.5	1.87	1.86	1.83	79.93	83.26	77.95	9,441
Service (o).....	39.2	40.5	39.7	1.04	1.04	1.02	40.64	41.96	40.42	11,994
<b>Ontario</b>										
Metal mining.....	40.0	41.5	40.3	2.25	2.23	2.32	90.09	92.57	93.49	23,960
Gold (a).....	41.0	43.4	41.1	1.78	1.78	1.77	72.97	77.13	72.73	9,241
Other metal (b).....	39.3	40.3	39.8	2.57	2.53	2.64	100.85	102.18	105.12	14,719
Manufacturing.....	37.8	41.4	39.0	2.02	2.00	1.96	76.16	82.72	76.52	411,110
Food and beverages.....	37.9	40.2	39.0	1.74	1.65	1.69	65.87	66.42	65.74	37,778
Meat products.....	39.8	41.9	39.7	1.89	1.86	1.87	75.07	77.79	74.07	8,242
Canned and preserved fruits and vegetables.....	33.4	37.1	32.6	1.60	1.33	1.50	53.38	49.22	49.03	4,385
Bread and other bakery products.....	40.9	40.2	41.8	1.54	1.51	1.47	63.02	60.82	61.36	4,954
Rubber products.....	39.1	42.1	37.9	2.15	2.15	2.05	84.14	90.51	77.86	10,594
Leather products.....	35.7	42.2	37.3	1.38	1.37	1.34	49.34	57.99	49.85	11,274
Boots and shoes (except rubber).....	33.9	41.7	36.2	1.26	1.28	1.22	42.68	53.25	44.28	7,020
Textile products (except clothing).....	36.7	41.6	38.1	1.56	1.55	1.52	57.04	64.33	57.84	18,040
Cotton yarn and broad woven goods.....	34.4	40.3	35.6	1.38	1.39	1.36	47.39	56.26	48.52	4,000
Woollen goods.....	36.3	41.5	38.0	1.34	1.35	1.33	48.66	56.01	50.42	4,701
Synthetic textiles and silk <sup>1</sup> .....	39.5	42.7	40.2	1.98	1.94	1.92	78.16	83.12	77.05	3,925
Clothing (textile and fur).....	34.4	39.2	34.5	1.26	1.26	1.25	43.24	49.60	43.08	20,890
Men's clothing.....	33.3	38.7	33.4	1.31	1.32	1.30	43.59	51.22	43.51	7,227
Knit goods.....	35.9	41.4	36.6	1.16	1.18	1.14	41.84	48.86	41.76	5,710
Wood products.....	38.9	43.2	39.6	1.51	1.52	1.48	58.78	65.64	58.63	20,693
Saw and planing mills.....	40.6	43.9	40.9	1.43	1.43	1.42	58.11	62.87	58.08	7,306
Furniture.....	38.1	43.1	39.2	1.59	1.60	1.55	60.71	68.99	60.73	10,132
Paper products.....	38.5	40.9	39.1	2.22	2.20	2.17	85.72	90.19	84.79	27,644
Pulp and paper mills.....	39.8	40.6	39.9	2.47	2.47	2.42	98.34	100.30	96.30	16,776
Other paper products (h).....	36.7	41.4	37.9	1.81	1.81	1.76	66.25	75.09	66.76	10,868
Printing, publishing and allied industries.....	36.2	38.7	37.1	2.38	2.38	2.28	86.32	91.99	84.50	17,886
Iron and steel products.....	38.0	41.7	39.0	2.27	2.27	2.22	86.38	94.80	86.43	87,146
Agricultural implements.....	34.0	40.2	39.0	2.35	2.35	2.24	79.83	94.57	87.31	7,507
Iron castings.....	37.6	41.5	38.9	2.14	2.16	2.10	80.44	89.60	81.50	8,103
Machinery (i).....	39.0	42.0	39.2	2.33	2.14	2.07	83.03	90.11	81.09	15,698
Primary iron and steel.....	39.3	41.1	39.4	2.69	2.69	2.61	105.69	110.61	102.76	23,229
Sheet metal products.....	36.8	41.7	39.2	2.05	2.08	2.05	75.57	86.81	80.31	7,291
Transportation equipment.....	37.6	43.7	42.4	2.34	2.41	2.26	87.88	105.19	95.94	52,487
Aircraft and parts.....	34.8	39.3	39.5	2.21	2.22	2.12	76.98	87.20	83.84	6,396
Motor vehicles.....	39.3	46.1	45.2	2.52	2.62	2.42	99.25	120.89	109.35	23,337
Motor vehicle parts and accessories.....	35.7	43.4	40.2	2.19	2.25	2.15	78.13	97.66	86.51	16,105
Railroad and rolling stock equipment.....	38.8	38.7	40.1	2.19	2.21	2.12	85.14	85.59	85.04	3,437
Non-ferrous metal products.....	38.7	40.5	39.5	2.18	2.05	2.17	84.14	83.11	85.61	18,876
Brass and copper products.....	38.8	40.9	39.8	2.17	2.15	2.07	84.21	88.21	82.26	3,113
Smelting and refining.....	39.5	38.7	40.0	2.58	2.33	2.56	101.79	90.03	102.27	7,531
Electrical apparatus and supplies.....	37.3	41.2	38.4	1.93	1.93	1.89	72.05	79.38	72.76	36,099
Non-metallic mineral products (l).....	39.5	43.4	39.7	2.03	2.00	1.95	80.19	86.93	77.23	14,770
Chemical products.....	39.6	41.0	39.7	2.22	2.19	2.14	87.89	89.68	85.13	15,682
Building and general engineering (n).....	30.4	40.7	32.0	2.47	2.44	2.37	75.00	99.23	75.83	39,651
Building.....	30.5	40.6	31.7	2.46	2.43	2.37	75.14	98.86	75.03	36,259
General engineering.....	29.2	41.1	35.0	2.52	2.50	2.39	73.60	102.83	83.72	3,392
Highways, bridges and street construction.....	38.6	44.2	38.4	1.77	1.76	1.68	68.42	77.78	64.60	18,650
Electric and motor transportation (n).....	42.4	44.8	43.0	2.03	2.01	1.95	86.19	89.98	83.81	15,867
Service (o).....	36.7	38.1	36.8	1.11	1.11	1.07	40.73	42.11	39.47	23,944
Hotels and restaurants.....	37.2	37.7	37.4	1.04	1.04	1.02	38.81	39.15	38.15	15,086

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - Concluded

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	December 1962
	number			dollars						number
Manitoba										
Manufacturing .....	38.0	40.0	37.9	1.80	1.77	1.77	68.47	70.64	67.23	27,171
Food and beverages .....	37.6	39.1	38.3	1.91	1.85	1.92	71.64	72.23	73.61	5,169
Meat products .....	37.2	37.5	38.0	2.08	2.01	2.09	77.57	75.56	79.54	2,074
Clothing (textile and fur) .....	32.6	38.1	33.2	1.13	1.11	1.11	36.96	42.40	36.82	4,308
Iron and steel products .....	35.1	40.5	39.5	1.92	1.94	1.93	67.21	78.48	76.33	3,560
Transportation equipment .....	42.6	39.4	39.1	2.04	2.03	2.01	86.81	80.01	78.49	5,444
Building and general engineering (m) .....	31.6	42.5	32.2	2.19	2.14	1.99	69.34	91.09	64.26	4,641
Highways, bridges and street construction .....	39.5	43.4	39.5	1.59	1.59	1.57	62.70	68.78	62.24	2,490
Service (o) .....	34.9	36.2	36.1	1.11	1.11	1.08	38.68	40.11	38.84	4,943
Saskatchewan										
Mining .....	39.7	41.3	40.7	2.59	2.58	2.53	102.65	106.51	102.94	2,191
Manufacturing .....	38.1	38.9	38.8	2.05	2.00	2.03	77.92	78.02	78.68	5,810
Meat products .....	37.7	37.6	39.6	2.17	2.00	2.13	81.71	75.13	84.48	946
Building and general engineering (m) .....	35.2	39.2	33.3	1.95	1.91	1.87	68.49	74.82	62.40	3,310
Highways, bridges and street construction .....	37.2	44.8	37.0	1.85	1.82	1.74	68.94	81.71	64.33	2,847
Service (o) .....	40.8	41.0	39.3	1.12	1.11	1.10	45.65	45.63	43.31	1,773
Alberta (p)										
Coal mining .....	29.7	37.0	35.8	2.15	2.17	2.14	63.74	80.30	76.63	1,024
Oil and natural gas production (c) .....	42.8	41.0	40.6	2.58	2.57	2.46	110.61	105.29	100.07	5,061
Manufacturing .....	38.6	39.7	38.5	2.04	2.00	2.04	78.86	79.46	78.46	21,794
Food and beverages .....	37.6	38.5	38.2	2.04	1.99	1.99	76.65	76.72	75.92	5,693
Meat products .....	38.1	38.9	38.4	2.19	2.17	2.13	83.46	84.44	81.59	3,004
Transportation equipment .....	41.3	39.8	39.5	1.98	1.98	1.99	81.93	78.90	78.72	3,148
Non-metallic mineral products (e) .....	38.1	40.6	38.4	1.98	1.98	1.94	75.55	80.56	74.40	2,138
Building and general engineering (m) .....	28.5	39.2	28.6	2.25	2.25	2.37	64.14	88.07	67.75	9,151
Highways, bridges and street construction .....	38.0	39.3	39.8	1.83	1.84	1.80	69.53	72.46	71.64	5,191
Electric and motor transportation (n) .....	39.9	40.9	39.7	2.08	2.04	2.00	82.78	83.33	79.35	2,053
Service (o) .....	36.0	36.7	37.6	1.21	1.19	1.16	43.53	43.80	43.60	6,125
British Columbia (p)										
Forestry (logging) .....	29.1	36.5	29.5	2.82	2.84	2.78	82.07	103.70	82.07	5,106
Metal mining .....	36.5	43.2	36.2	2.45	2.50	2.48	89.52	107.93	90.05	3,958
Manufacturing .....	35.7	38.1	36.8	2.35	2.32	2.28	84.05	88.25	83.81	65,261
Food and beverages .....	32.8	35.8	35.6	2.13	2.05	2.13	69.76	73.49	75.71	6,683
Canned and cured fish .....	17.2	27.0	26.5	1.99	2.19	2.29	34.25	59.21	60.68	1,202
Canned and preserved fruits and vegetables .....	26.3	33.1	28.7	1.70	1.58	1.74	44.75	52.34	49.71	645
Wood products .....	34.9	37.2	36.5	2.23	2.22	2.14	78.01	82.64	78.05	26,930
Saw and planing mills .....	34.9	37.2	36.4	2.24	2.23	2.15	78.36	83.01	78.46	25,697
Pulp and paper mills .....	37.4	39.4	36.7	2.76	2.72	2.62	103.10	107.12	96.39	7,743
Iron and steel products .....	34.8	38.6	36.0	2.42	2.44	2.40	84.27	94.34	86.28	4,922
Steel shipbuilding and repairing .....	38.1	39.4	39.2	2.53	2.55	2.46	96.26	100.38	96.50	4,986
Non-ferrous metal products .....	40.0	41.4	39.2	2.65	2.54	2.59	106.24	105.09	101.57	4,082
Building and general engineering (m) .....	30.3	36.1	29.6	2.93	2.90	2.75	88.93	104.67	81.55	7,559
Highways, bridges and street construction .....	36.1	37.1	37.1	2.16	2.20	2.10	77.95	81.47	78.16	7,212
Electric and motor transportation (n) .....	40.8	40.1	41.5	2.47	2.40	2.36	100.84	96.03	97.73	3,125
Service (o) .....	34.5	34.3	35.0	1.40	1.38	1.35	48.18	47.44	47.16	7,692

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported December 1962
	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	
	number			dollars						number
Halifax — Manufacturing .....	39.3	40.1	38.6	1.83	1.80	1.80	71.92	71.97	69.60	6,706
Saint John — Manufacturing .....	36.9	41.0	40.5	1.76	1.75	1.69	65.12	71.71	68.57	4,241
Quebec — Manufacturing .....	34.3	41.5	38.7	1.69	1.67	1.61	57.78	69.20	62.43	14,748
Leather products .....	31.2	38.9	31.2	1.24	1.20	1.17	38.54	46.75	36.41	1,829
Clothing (textile and fur) .....	35.1	39.4	37.1	0.99	0.98	0.96	34.59	38.49	35.68	1,820
Transportation equipment .....	15.5	43.1	37.1	2.13	2.16	2.00	32.93	93.05	74.05	2,393
Building and general engineering (m) .....	30.4	41.3	32.8	1.94	1.95	1.89	58.96	80.65	61.79	4,490
Sherbrooke — Manufacturing .....	37.8	43.6	41.2	1.51	1.52	1.43	57.18	66.25	59.04	6,271
Three Rivers — Manufacturing .....	37.5	43.4	38.0	1.86	1.84	1.88	69.79	79.66	71.55	8,414
Drummondville — Manufacturing .....	41.0	43.7	41.0	1.51	1.47	1.39	61.87	64.51	56.83	4,658
Shawinigan — Manufacturing .....	37.8	41.7	40.6	2.00	1.96	2.01	75.52	81.79	81.54	4,499
Granby — Manufacturing .....	38.1	43.0	39.7	1.51	1.52	1.45	57.76	65.45	57.40	4,235
St. Hyacinthe — Manufacturing .....	34.4	41.7	40.0	1.33	1.35	1.30	45.72	56.10	51.83	3,369
Sorel — Manufacturing .....	39.2	41.9	40.8	1.96	1.96	1.94	76.85	82.11	79.33	3,220
St. Jean — Manufacturing .....	38.7	43.5	39.8	1.58	1.58	1.54	61.32	68.63	61.37	3,117
Montreal — Manufacturing .....	36.8	41.1	38.1	1.78	1.75	1.73	65.41	71.71	65.97	146,669
Food and beverages .....	39.2	41.8	39.6	1.80	1.78	1.72	70.38	74.23	68.01	15,452
Tobacco and tobacco products .....	39.4	40.5	39.6	2.04	2.03	1.92	80.48	82.14	76.08	3,921
Leather products .....	35.1	40.9	35.9	1.28	1.28	1.23	45.08	52.56	44.07	6,619
Textile products (except clothing) .....	38.5	43.1	39.0	1.34	1.34	1.31	51.74	57.58	50.98	6,978
Clothing (textile and fur) .....	31.9	37.9	32.9	1.31	1.29	1.27	41.84	49.00	41.72	31,638
Printing, publishing and allied industries .....	35.7	38.7	37.3	2.41	2.39	2.34	85.98	92.71	87.12	7,244
Iron and steel products .....	38.4	42.6	39.9	2.01	2.03	1.98	77.21	86.65	78.80	16,366
Transportation equipment .....	40.2	40.8	40.8	2.13	2.13	2.10	85.92	87.10	85.66	16,002
Electrical apparatus and supplies .....	36.7	41.1	38.9	1.98	1.99	1.96	72.58	82.01	76.41	11,333
Building and general engineering (m) .....	28.9	40.0	31.5	2.31	2.30	2.18	66.54	91.90	68.66	16,034
Electric and motor transportation (n) .....	42.4	44.3	41.7	1.93	1.92	1.90	81.69	84.94	79.26	7,403
Service (o) .....	38.6	39.8	39.4	1.05	1.06	1.03	40.51	42.04	40.52	9,524
Valleyfield (Salaberry-de-) — Manufacturing .....	40.9	42.0	41.1	1.64	1.63	1.55	67.16	68.35	63.85	2,662
Cornwall — Manufacturing .....	38.9	40.6	37.6	2.08	2.05	2.11	80.82	83.14	79.43	3,701
Ottawa-Hull — Manufacturing .....	39.1	40.6	39.7	2.06	2.02	1.97	80.51	82.24	78.28	10,485
Pulp and paper mills .....	39.4	39.8	38.7	2.45	2.41	2.41	96.52	96.18	93.09	3,593
Building and general engineering (m) .....	31.1	41.7	32.8	2.03	2.03	2.01	63.05	84.89	66.08	3,104
Kingston — Manufacturing .....	38.9	40.9	40.1	2.08	2.10	2.03	80.72	85.97	81.29	4,190
Peterborough — Manufacturing .....	38.0	41.7	40.4	2.30	2.30	2.27	87.34	95.99	91.75	5,200
Oshawa — Manufacturing .....	38.0	45.3	42.7	2.45	2.54	2.35	93.10	115.34	100.50	15,716
Toronto — Manufacturing .....	37.3	41.0	38.4	1.91	1.89	1.86	71.06	77.50	71.28	131,811
Food and beverages .....	38.1	40.4	39.3	1.81	1.78	1.76	69.00	71.77	69.22	15,525
Rubber products .....	40.0	41.9	36.1	2.25	2.27	2.15	90.26	95.09	77.82	3,183
Clothing (textile and fur) .....	34.2	39.1	35.0	1.31	1.31	1.30	44.95	51.24	45.56	11,433
Paper products .....	37.7	41.6	38.6	1.85	1.86	1.80	69.89	77.29	69.47	7,214
Printing, publishing and allied industries .....	35.5	38.3	36.8	2.55	2.53	2.41	90.65	97.04	88.95	11,254
Iron and steel products .....	37.7	42.1	38.4	2.14	2.14	2.08	80.43	90.30	80.00	22,441
Transportation equipment .....	35.5	39.4	39.6	2.13	2.14	2.09	75.63	84.14	82.64	9,026
Non-ferrous metal products .....	39.1	42.4	39.8	1.84	1.82	1.77	72.21	77.05	70.20	5,789
Electrical apparatus and supplies .....	36.6	41.5	39.0	1.92	1.90	1.89	70.36	79.08	73.53	14,737
Chemical products .....	38.8	40.1	38.8	1.92	1.93	1.88	74.62	77.45	72.99	5,609
Building and general engineering (m) .....	30.9	40.1	31.6	2.58	2.63	2.52	79.68	105.21	79.66	13,963
Electric and motor transportation (n) .....	43.3	44.6	43.6	2.12	2.10	2.02	91.95	93.61	88.23	8,630
Service (o) .....	38.0	39.1	38.1	1.18	1.17	1.12	44.75	45.85	42.82	12,656
Hamilton — Manufacturing .....	37.4	40.8	38.6	2.30	2.27	2.23	85.90	92.62	86.03	41,456
Clothing (textile and fur) .....	33.3	38.2	33.3	1.20	1.23	1.21	40.14	46.83	40.31	1,148
Iron and steel products .....	38.1	40.3	38.9	2.58	2.56	2.50	98.12	103.29	97.22	22,833
Electrical apparatus and supplies .....	36.9	41.9	37.8	2.30	2.35	2.23	84.64	98.62	84.35	4,076
Building and general engineering (m) .....	29.1	40.3	33.6	2.54	2.48	2.41	73.76	99.96	81.03	2,924

Footnotes (a) to (o) appear in explanatory notes at the end of this report.



TABLE 3. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - Concluded

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	Dec. 1962	Nov. 1962	Dec. 1961	December 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	36.6	41.7	38.7	2.37	2.38	2.29	86.93	99.24	88.73	20,283
Pulp and paper mills .....	39.2	40.5	38.7	2.41	2.46	2.36	94.38	99.54	91.55	2,840
Iron and steel products .....	37.4	42.4	38.8	2.47	2.50	2.39	92.13	106.06	92.67	5,872
Transportation equipment .....	35.0	44.8	41.9	2.50	2.66	2.40	87.38	119.23	100.63	5,988
<b>Niagara Falls - Manufacturing</b> .....	37.6	40.8	38.8	2.22	2.10	2.16	83.58	85.66	83.77	3,732
<b>Brantford - Manufacturing</b> .....	37.7	40.3	36.4	1.92	1.87	1.84	72.31	75.24	66.78	7,235
Textile products (except clothing) .....	35.7	39.4	39.0	1.73	1.68	1.65	61.74	66.45	64.47	938
Iron and steel products .....	39.8	40.6	37.6	2.26	2.24	2.17	89.82	90.87	81.41	2,908
<b>Guelph - Manufacturing</b> .....	37.3	41.3	37.3	1.81	1.79	1.75	67.42	74.03	65.22	5,328
<b>Galt - Manufacturing</b> .....	35.8	41.8	38.1	1.69	1.67	1.63	60.49	69.85	62.19	7,323
<b>Kitchener - Manufacturing</b> .....	38.1	42.3	39.4	1.73	1.72	1.67	65.81	72.56	65.82	15,583
Food and beverages .....	40.5	40.5	41.0	1.95	1.91	1.83	78.83	77.44	75.10	2,719
Rubber products .....	35.9	41.7	38.2	2.03	1.99	1.91	73.11	82.78	72.90	3,204
Wood products .....	38.4	43.5	40.7	1.63	1.63	1.56	62.50	71.12	63.42	1,702
<b>Woodstock - Manufacturing</b> .....	39.6	41.3	39.0	1.83	1.83	1.78	72.53	75.72	69.58	3,171
<b>London - Manufacturing</b> .....	36.4	40.2	37.9	1.89	1.88	1.81	68.66	75.36	68.72	12,266
Food and beverages .....	37.1	38.5	38.7	1.88	1.86	1.83	69.86	71.70	70.73	2,543
Iron and steel products .....	37.3	41.6	39.2	1.96	1.99	1.97	73.05	82.82	77.29	1,748
<b>Sarnia - Manufacturing</b> .....	40.1	41.3	40.3	2.68	2.67	2.57	107.49	110.53	103.61	5,065
<b>Windsor - Manufacturing</b> .....	38.6	43.2	40.9	2.29	2.38	2.23	88.59	102.84	91.15	15,441
Iron and steel products .....	36.7	42.2	38.2	2.24	2.28	2.21	82.32	96.19	84.30	2,671
Transportation equipment .....	38.9	44.1	42.0	2.38	2.52	2.31	92.61	111.20	96.95	9,936
Building and general engineering (m) .....	23.2	39.0	26.0	2.61	2.49	2.44	60.43	97.21	63.62	638
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	39.0	40.8	39.5	2.32	2.31	2.24	90.50	94.32	88.32	3,703
<b>Winnipeg - Manufacturing</b> .....	37.9	39.8	37.9	1.79	1.76	1.77	67.99	70.07	67.10	23,419
Food and beverages .....	38.2	39.9	39.2	1.98	1.92	1.99	75.51	76.73	78.06	4,586
Meat products .....	38.6	39.3	40.1	2.16	2.13	2.17	83.51	83.56	86.89	1,883
Clothing (textile and fur) .....	32.2	38.0	33.1	1.18	1.15	1.14	37.99	43.64	37.74	3,922
Transportation equipment .....	42.6	39.4	39.1	2.04	2.03	2.01	86.81	80.01	78.49	5,444
Building and general engineering (m) .....	31.5	40.7	31.7	2.22	2.19	2.07	69.82	88.90	65.69	3,157
Service (o) .....	34.6	36.0	35.8	1.12	1.12	1.09	38.69	40.21	38.95	4,640
<b>Edmonton - Manufacturing</b> .....	38.6	39.4	38.2	2.05	2.01	2.04	79.02	79.10	77.89	9,283
Food and beverages .....	38.3	39.1	38.3	2.12	2.11	2.04	81.24	82.68	78.24	2,486
Building and general engineering (m) .....	26.0	39.2	26.5	2.34	2.30	2.36	60.94	90.19	62.70	3,931
<b>Calgary - Manufacturing</b> .....	39.0	39.9	38.8	2.09	2.06	2.07	81.71	82.28	80.23	6,779
<b>Vancouver - Manufacturing</b> .....	35.6	37.8	36.4	2.27	2.25	2.20	80.90	85.10	80.10	31,613
Food and beverages .....	36.5	37.1	37.0	2.20	2.12	2.15	80.41	78.79	79.54	4,731
Wood products .....	35.5	37.4	36.5	2.26	2.26	2.16	80.30	84.34	78.89	12,305
Iron and steel products .....	34.5	38.5	35.9	2.45	2.48	2.43	84.67	95.48	87.05	4,464
Transportation equipment .....	37.5	39.1	37.9	2.49	2.51	2.41	93.39	98.11	91.50	2,549
Building and general engineering (m) .....	27.9	35.1	29.5	2.96	2.93	2.87	82.49	102.72	84.52	4,604
Electric and motor transportation (n) .....	41.7	40.3	42.0	2.49	2.40	2.38	103.83	96.77	99.94	2,053
Service (o) .....	34.4	34.4	35.4	1.41	1.39	1.35	48.63	47.96	47.91	5,002
<b>Victoria - Manufacturing</b> .....	38.0	38.4	39.3	2.40	2.42	2.36	91.46	92.89	92.50	5,539

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.17	41.4	2.03	83.87	40.7	1.70	69.28
September	41.4	1.88	77.61	42.0	2.05	85.92	40.8	1.72	70.00
October	41.3	1.89	77.96	41.9	2.05	85.95	40.8	1.73	70.50
November	41.2	1.90	78.09	41.9	2.06	86.47	40.5	1.73	70.20
December	37.5	1.93	72.53	38.0	2.07	78.84	37.0	1.79	66.41

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1959 and April, 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.



Table 5b.-- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961 - Average	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
*December	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	64.00	41.1	2.46	100.97
1962 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
March	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
*April	41.5	2.19	90.83	41.8	2.26	94.63	40.4	1.80	72.81	39.1	2.52	98.49
May	42.2	2.17	91.72	42.4	2.25	95.46	41.5	1.84	76.25	39.1	2.51	98.26
June	42.0	2.19	92.04	41.9	2.28	95.46	42.5	1.84	78.28	40.9	2.51	102.70
July	41.8	2.19	91.57	41.7	2.28	95.04	42.7	1.84	78.76	39.2	2.51	98.43
August	41.8	2.18	91.27	42.1	2.26	95.13	39.8	1.83	73.05	39.3	2.52	98.89
September	41.6	2.19	91.34	41.1	2.28	93.82	42.4	1.84	78.05	40.0	2.53	100.97
October	42.3	2.18	92.18	42.2	2.26	95.31	42.9	1.84	79.15	39.6	2.52	99.75
November	42.2	2.19	92.57	42.4	2.26	95.72	40.4	1.82	73.60	40.8	2.57	104.87
December	38.6	2.24	86.48	39.7	2.29	90.94	30.1	1.84	55.53	42.4	2.57	108.94

\* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961 - Average	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - January	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
February	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
March	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
*April	42.0	1.98	83.21	38.5	2.08	80.23	38.5	2.27	87.17	38.6	1.74	67.20
May	43.1	1.96	84.41	40.6	2.04	82.93	39.8	2.24	88.94	42.0	1.72	72.34
June	42.5	1.95	83.01	42.0	2.04	85.66	40.9	2.23	91.44	44.0	1.71	75.46
July	42.8	1.94	82.91	42.0	2.04	85.56	41.2	2.23	92.00	43.4	1.70	73.96
August	43.1	1.94	83.52	42.6	2.05	87.19	42.0	2.24	94.04	43.8	1.71	74.73
September	43.8	1.96	85.99	42.6	2.05	87.51	42.1	2.25	94.67	43.7	1.71	74.59
October	43.2	1.97	85.00	41.7	2.07	86.11	41.4	2.25	93.23	42.3	1.73	73.04
November	43.4	2.00	86.81	40.7	2.08	84.57	40.9	2.27	92.65	40.5	1.72	69.72
December	38.4	2.03	77.94	33.5	2.10	70.20	31.3	2.30	71.89	37.5	1.79	67.09

\* See footnote on page 15.



Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and Month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961 - Average	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - January	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
February	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
March	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
*April	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.30
May	43.2	1.98	85.62	38.4	1.10	42.41	38.2	1.07	40.81	40.5	1.05	42.57
June	43.5	1.98	86.34	38.6	1.09	42.04	38.2	1.05	40.07	40.5	1.05	42.47
July	43.4	1.97	85.32	38.6	1.08	41.69	38.4	1.04	39.89	40.2	1.04	41.90
August	44.4	1.97	87.59	38.4	1.09	41.89	38.2	1.04	39.82	40.2	1.05	42.32
September	44.1	1.98	87.12	37.8	1.11	42.10	37.2	1.07	39.83	40.5	1.06	43.00
October	43.9	1.98	86.90	37.9	1.12	42.37	37.6	1.08	40.53	40.3	1.06	42.78
November	44.0	1.98	87.20	38.0	1.12	42.66	37.8	1.08	40.94	40.1	1.06	42.63
December	42.3	2.01	84.98	37.0	1.13	41.75	37.4	1.09	40.79	37.3	1.06	39.74

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961 - Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
February	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
March	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
*April	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.91	78.16	39.1	1.28	49.88
May	41.4	1.64	68.02	39.0	1.84	71.65	41.6	1.94	80.47	38.9	1.27	49.55
June	41.2	1.63	66.94	39.8	2.01	80.11	42.4	1.95	82.55	39.9	1.28	50.90
July	40.7	1.62	65.94	40.1	2.02	81.09	41.3	1.94	80.16	40.4	1.27	51.15
August	40.8	1.55	63.25	40.2	2.01	80.77	41.6	1.91	79.42	40.9	1.27	52.00
September	40.1	1.57	62.80	39.8	2.00	79.76	42.6	1.94	82.83	40.9	1.28	52.51
October	40.3	1.61	65.04	40.2	2.00	80.28	43.3	1.96	85.16	40.5	1.30	52.53
November	39.9	1.64	65.32	37.6	1.88	70.79	42.9	1.96	83.90	41.2	1.30	53.54
December	37.6	1.71	64.30	37.3	1.92	71.49	38.6	1.97	76.26	34.4	1.31	45.08

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	46.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961 - Average	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
1962 - January	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
February	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
*April	41.6	1.41	58.79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
May	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
June	42.3	1.42	60.05	37.8	1.22	46.12	41.9	1.64	68.70	41.9	2.23	93.43
July	41.7	1.41	58.89	38.2	1.22	46.65	41.4	1.64	67.79	41.8	2.24	93.68
August	42.6	1.42	60.52	39.1	1.23	47.88	41.5	1.64	68.01	41.4	2.24	92.56
September	43.1	1.43	61.77	39.5	1.23	48.70	42.5	1.67	71.01	41.6	2.26	93.89
October	42.9	1.43	61.31	39.2	1.22	47.89	41.7	1.67	69.67	41.7	2.26	94.18
November	43.1	1.44	62.14	38.5	1.22	46.75	41.7	1.68	69.89	41.2	2.26	92.82
December	37.9	1.45	54.95	32.7	1.22	40.00	37.5	1.69	63.52	38.8	2.32	89.81

\* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961 - Average	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.34	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - January	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
February	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
March	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
*April	39.0	2.31	90.07	41.2	2.17	89.41	41.8	2.21	92.44	40.4	2.16	87.22
May	39.4	2.32	91.44	41.7	2.20	91.62	42.1	2.21	93.21	40.7	2.16	88.01
June	38.9	2.31	89.85	41.8	2.18	91.18	41.4	2.20	91.19	40.5	2.22	89.74
July	38.9	2.30	89.54	41.8	2.19	91.33	40.6	2.17	88.34	40.9	2.18	89.06
August	38.7	2.32	89.66	41.5	2.19	90.84	40.7	2.18	88.84	40.4	2.17	87.82
September	39.3	2.32	91.13	41.9	2.19	92.00	41.2	2.20	90.87	41.0	2.17	88.97
October	38.9	2.32	90.13	41.9	2.19	91.83	41.7	2.24	93.38	41.4	2.16	89.49
November	38.9	2.32	90.17	41.8	2.19	91.60	42.2	2.27	95.89	41.3	2.16	89.05
December	36.6	2.32	84.86	37.9	2.19	83.04	38.0	2.23	84.68	39.5	2.28	90.20

\* See footnote on page 15.



Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1961 - Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
*April	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.30
May	40.7	1.90	77.43	43.6	1.91	83.30	42.0	2.68	112.29	41.3	2.10	86.68
June	41.1	1.91	78.36	43.8	1.92	84.09	41.4	2.65	109.52	41.2	2.11	86.88
July	41.0	1.91	78.09	43.6	1.92	83.65	42.0	2.63	110.56	41.1	2.12	87.03
August	41.0	1.91	78.21	43.9	1.92	84.44	41.7	2.65	110.56	40.8	2.08	84.87
September	42.1	1.93	81.11	44.3	1.93	85.62	41.2	2.65	109.05	41.2	2.11	86.73
October	41.5	1.91	79.31	43.7	1.93	84.47	41.3	2.66	110.01	41.2	2.11	87.07
November	41.3	1.91	78.71	43.6	1.94	84.41	41.4	2.69	111.25	41.2	2.13	87.63
December	37.4	1.91	71.18	39.4	1.97	77.68	41.7	2.82	117.37	40.1	2.16	86.72

\* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
(a) Manufacturing																
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	189.7
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	190.8
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	191.8
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	195.4
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
(b) Durable goods																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	191.6
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	192.1
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	193.3
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	194.1
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
(c) Non-durable goods																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.1
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	188.7
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	190.1
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	190.6
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	197.4
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.4
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	184.6
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	184.6
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	182.7

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59.18	141.8
July	76.72	183.8	58.39	139.9
August	76.17	182.5	58.15	139.3
September	77.61	185.9	59.02	141.4
October	77.96	186.8	59.11	141.6
November	78.09	187.1	59.20	141.8
December	72.53	173.8	54.95	131.6

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

## NOTES

**General.**—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

**Coverage.**—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

**Man-hours.**—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

**Wages.**—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

**Pay Periods.**—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

**Variations in Trends** of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

**Urban Area Statistics.**—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.



### Measuring the Purchasing Power of Earnings.—

Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ( $60.00/110.0 \times 100.0$ ), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ( $54.55/50.00 \times 100.0$ ). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ( $60.00/50.00 \times 100.0$ ).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

## FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (.) Figures not available.

















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